



United States
Department of
Agriculture

Marketing and
Regulatory Programs

Agricultural
Marketing
Service

Livestock and Seed
Program

Seed Regulatory and
Testing Branch

State Noxious-Weed Seed Requirements Recognized in the Administration of the Federal Seed Act

<u>State</u>	<u>Page</u>	<u>State</u>	<u>Page</u>
Alabama	1	Montana	51
Alaska	3	Nebraska	53
Arizona	4	Nevada	55
Arkansas	5	New Hampshire	57
California	8	New Jersey	58
Colorado	10	New Mexico	60
Connecticut	13	New York	61
Delaware	14	North Carolina	62
District of Columbia	17	North Dakota	64
Florida	18	Ohio	65
Georgia	20	Oklahoma	67
Hawaii	22	Oregon	69
Idaho	26	Pennsylvania	71
Illinois	29	Rhode Island	73
Indiana	31	South Carolina	74
Iowa	32	South Dakota	76
Kansas	34	Tennessee	77
Kentucky	36	Texas	79
Louisiana	37	Utah	81
Maine	39	Vermont	83
Maryland	40	Virginia	84
Massachusetts	43	Washington	86
Michigan	44	West Virginia	88
Minnesota	46	Wisconsin	90
Mississippi	47	Wyoming	92
Missouri	49		

COMMON NAMES

APPENDIX A

BOTANICAL NAMES

APPENDIX B

Note: These lists show the common names appearing in State seed laws.

In labeling interstate shipments, seed dealers are cautioned to use the common name(s) appearing on the list for the State into which the seed is being shipped.

State Noxious-Weed Seed Requirements Recognized In The Administration Of The Federal Seed Act

Changes for 2004

Arkansas

listing on page 6:

“8 tall indigo ” should read : "(c) tall indigo"

Idaho

remove reference to “Butter and Eggs” for Yellow Toadflax, *Linaria vulgaris*.

Louisiana

Add Tropical Soda Apple (*Solanum viarum*) to Prohibited

Michigan

Change *Agropyron repens* to *Agropyron repens* = *Elytrigia repens*

Montana

Remove Yellow toadflax (*linaria vulgaris*) from the Restricted list and add to the Prohibited list.

Add three new additions to the prohibited list:

Perennial pepperweed (*Lepidium latifolium*)

Eurasian watermilfoil (*Myriophyllum spicatum*)

Yellow flag iris (*Iris pseudacorus*)

Nebraska

Move Purple Loosestrife *Lythrum salicaria* from Restricted to Primary

New Jersey

Add Purple Loosestrife *Lythrum salicaria* L. to Prohibited

Ohio

Scientific names of some of the noxious weed seeds have been changed:

Ballcress or Whitetop, hairy

Lepidium appelianum

Bindweed, hedge

Calystegia sepium = *Convolvulus sepium*

Hoarycress, heart-podded

Lepidium draba sub. *draba*

Knapweed, Russian

Acroptilon repens = *Centaurea picris*

Quackgrass

Elytrigia repens = *Agropyron repens*

and the addition of Giant Hogweed to the list is new:

Hogweed, giant

Heracleum mantegazzianum

The Ohio rules were submitted July 17, 2004, with an effective date of October 29, 2004. The prohibition against any prohibited noxious weed seeds in agricultural, vegetable, or flower seeds are effective now.

State Noxious-Weed Seed Requirements Recognized In The Administration Of The Federal Seed Act

This publication contains information about the various State labeling requirements and prohibitions of noxious-weed seeds and shows the botanical names and common names according to the law and regulations of the particular State in which the seed is noxious. It is designed for keeping in a ringed binder. Amendments in the form of replacement pages will be distributed as needed. It is the responsibility of seed dealers to know the requirements of State laws, and the changes in those laws.

In addition to the noxious-weed seed requirements, the maximum percentage of weed seeds permitted by the State laws is shown where applicable. Note: The Federal Seed Act does not limit the percentage of weed seeds but does require truth in labeling as it pertains to weed seed content.

For updates and corrections, please contact:
Seed Regulatory and Testing Branch
801 Summit Crossing Place, Suite C
Gastonia, NC 28054-2193
Phone: 704-810-8870 FAX: 704-852-4109
E-mail: Seed.AMS@usda.gov.

This publication is available on the Internet at <http://www.ams.usda.gov/lsg/seed.htm>.

The U.S. Department of Agriculture, Animal and Plant Health Inspection Service, Plant Protection and Quarantine Program (USDA APHIS PPQ) and the plant health agencies in each of the 50 states, regulate the shipment of nursery and greenhouse stock in an effort to minimize the spread of harmful insects, diseases, and other pests. The *Federal & State Quarantine Summaries* is designed as a reference tool for nursery stock growers, brokers, purchasers, and others involved in the buying selling, and interstate transport of nursery and greenhouse plant crops. It outlines the basic quarantine and other plant health requirements of APHIS, all 50 states, and Puerto Rico. This publication is available on the Internet at <http://www.aphis.usda.gov/npb/F&SQS/sqs.html>.

The Association of American State Seed Control Officials publishes a Web site at <http://www.seedcontrol.org> that has links to each State's Web page. Most of those State's Web pages have links to their state seed law.

For the purpose of interstate commerce, the Federal Seed Act defines "noxious-weed seed" as, in part, "the seeds or bulblets of plants recognized as noxious ... by the law or rules and regulations of the State into which the seed is offered for transportation, or transported.... or ... Puerto Rico, Guam, or District of Columbia ... or ... by the rules and regulations of the Secretary of Agriculture ... "

Section 201 of the Federal Seed Act provides, in part, "It shall be unlawful for any person to transport or deliver for transportation on interstate commerce --

(a) Any agricultural seeds or any mixture of agricultural seeds for seeding purposes, unless each container bears a label giving the following information...

State Noxious-Weed Seed Requirements Recognized In The Administration Of The Federal Seed Act

.....

(5) Kinds of noxious-weed seeds and the rate of occurrence of each, which rate shall be expressed in accordance with and shall not exceed the rate allowed for shipment, movement, or sale of such noxious-weed seeds by the law and regulations of the State into which the seed is offered for transportation or transported or in accordance with the rules and regulations of the Secretary of Agriculture, when under the provisions of section 101(a)(9)(A)(iii) [the Secretary] shall determine that weeds other than those designated by State requirements are noxious;"

Section 201.16 of the Regulations under the Federal Seed Act provides, in part:

"Seeds or bulblets of the following plants shall be considered noxious-weed seeds in agricultural and vegetable seeds transported or delivered for transportation in interstate commerce (including Puerto Rico, Guam, and the District of Columbia). Agricultural or vegetable seed containing seeds or bulblets of these kinds shall not be transported or delivered for transportation in interstate commerce.

Noxious-weed seeds include the following species on which no tolerance will be applied:

<p>Aeginetia spp. Ageratina adenophora (Spreng.) King and H.E. Robins. Alectra spp. Alternanthera sessilis (L.) DC. Asphodelus fistulosus L. Avena sterilis L. (including Avena ludoviciana Dur.) Azolla pinnata R. Br. Borreria alata (Aubl.) DC. Carthamus oxyacantha M. Bieb. Chrysopogon aciculatus (Retz.) Trin. Commelina benghalensis L. Crupina vulgaris Cass. Digitaria abyssinica Stapf. (=D. scalarum (Schweinf.) Chiov.) Digitaria velutina (Forsk.) Beauv. Drymaria arenarioides Roem. and Schult. Eichhornia azurea (Sw.) Kunth Emex australis Steinh. Emex spinosa (L.) Campd. Galega officinalis L. Heracleum mantegazzianum Sommier & Lavier Hydrilla verticillata (L. f.) Royle Hygrophila polysperma T. Anders. Imperata brasiliensis Trin. Imperata cylindrica (L.) Raeusch. Ipomoea aquatica Forsk.</p>	<p>Ipomoea triloba L. Ischaemum rugosum Salisb. Lagarosiphon major (Ridley) Moss Leptochloa chinensis (L.) Nees Limnophila sessiliflora (Vahl) Blume Lycium ferocissimum Miers Melaleuca quinquenervia (Cav.) Blake Melastoma malabathricum L. Mikania cordata (Burm. f.) B.L. Robins. Mikania micrantha H.B.K. Mimosa invisa Mart. Mimosa pigra L. var. pigra Monochoria hastata (L.) Sloms-Laub. Monochoria vaginalis (Burm. f.) K.B. Presl Nassella trichotoma (Nees) Arechavaleta Opuntia aurantiaca Lindl. Orobanche spp. Oryza longistaminata A. Cheval. and Roehr. Oryza punctata Steud. Oryza rufipogon Griff. Ottelia alismoides (L.) Pers. Paspalum scrobiculatum L. Pennisetum clandestinum Chiov. Pennisetum macrourum Trin. Pennisetum pedicellatum Trin. Pennisetum polystachion (L.) Schult. Prosopis alpataco R.A. Philippi Prosopis argentina Burkart Prosopis articulata S. Watson</p>
--	--

State Noxious-Weed Seed Requirements Recognized In The Administration Of The Federal Seed Act

Prosopis burkartii Munoz
Prosopis caldenia Burkart
Prosopis calingastana Burkart
Prosopis campestris Griseb.
Prosopis castellanosi Burkart
Prosopis denudans Benth.
Prosopis elata (Burkart) Burkart
Prosopis farcta (Russell) Macbride
Prosopis ferox Griseb.
Prosopis fiebrigii Harms
Prosopis hassleri Harms
Prosopis humilis Hook. and Arn.
Prosopis kuntzei Harms
Prosopis pallida (Willd.) H.B.K.
Prosopis palmeri S. Watson
Prosopis reptans Benth. var. reptans
Prosopis rojasiana Burkart
Prosopis ruizlealii Burkart
Prosopis ruscifolia Griseb.
Prosopis sericantha Hook. and Arn.
Prosopis strombulifera (Lam.) Benth.

Prosopis torquata (Lagasca) DC.
Rottboellia cochinchinensis (Lour.) Clayton
(=R. exaltata (L.) L.f.)
Rubus fruticosus L. (complex)
Rubus moluccanus L.
Saccharum spontaneum L.
Sagittaria sagittifolia L.
Salsola vermiculata L.
Salvinia auriculata Aubl.
Salvinia biloba Raddi
Salvinia herzogii de la Sota
Salvinia molesta D.S. Mitchell
Setaria pallide-fusca (Schumach.) Stapf and
Hubb.
Solanum torvum Sw.
Solanum viarum Dunal
Sparganium erectum L.
Striga spp.
Tridax procumbens L.
Urochloa panicoides Beauv.

... The tolerance applicable to the prohibition of the noxious-weed seeds ... of this section shall be zero (0.) "

Under the Federal Seed Act, only agricultural seeds (including lawn seeds) are subject to State noxious-weed seed requirements. However, the interstate provisions as listed above apply to both agricultural and vegetable seeds, even though vegetable seeds are not required to be labeled as to the presence of noxious-weed seeds.

ALABAMA

Noxious-Weed Seeds 2004

Prohibited

Balloonvine	Cardiospermum halicacabum
Bindweed, field	Convolvulus arvensis
Bindweed, hedge	Convolvulus sepium
Cocklebur	Xanthium spp. none allowed in certified seed <u>1/</u>
Crotalaria	Crotalaria spp.
Goatgrass	Aegilops spp.
Nutgrass	Cyperus rotundus
Tussock, serrated	Nassella trichotoma

Restricted

		<u>Limitations</u>
Bermudagrass	Cynodon dactylon	300 per pound
Buckhorn	Plantago lanceolata	200 per pound
Cheat or Chess	Bromus secalinus or Bromus commutatus	300 per pound
Cocklebur	Xanthium spp.	2 per pound in uncertified seed <u>1/</u>
Corncockle	Agrostemma githago	200 per pound
Darnel	Lolium temulentum	200 per pound
Docks	Rumex spp. except hastatulus	100 per pound
Dodder	Cuscuta spp.	100 per pound
Foxtail, giant	Setaria faberi	100 per pound
Garlic, wild or Onion, wild	Allium spp.	27 per pound
Horsenettle	Solanum carolinense	200 per pound
Johnsongrass and/or Sorghum alnum or perennial rhizomatous derivatives of these	Sorghum halepense	100 per pound
Moonflower or giant Morningglory	Calonyction muricatum	9 per pound
Mustard, wild or Turnip, wild	Brassica spp.	27 per pound
Nightshade, silverleaf	Solanum elaeagnifolium	200 per pound
Plantain, bracted	Plantago aristata	200 per pound
Quackgrass	Agropyron repens	100 per pound
Radish	Raphanus spp.	27 per pound
Sorrel, sheep	Rumex acetosella	200 per pound
Thistle, blessed	Cnicus benedictus	9 per pound
Thistle, Canada	Cirsium arvense	100 per pound

The label shall show the name and number per pound of each kind of the seeds, bulblets, or tubers of each noxious-weed seed which are present in agricultural, vegetable, herb, tree, shrub, or flower seed.

1/ No cocklebur seed is allowed in certified seed and 2 per pound is allowed in uncertified seed.

ALABAMA - continued
Noxious-Weed Seeds
2004

The total restricted noxious-weed seeds shall not exceed 200 per pound, singly or collectively, subject to the above restrictions; except bermudagrass and cheat or chess which shall not exceed 300 per pound, singly or collectively, including the above limitations. The sum total of all "Restricted Noxious Weeds" shall not exceed 300 per pound.

Except as provided in the regulations, Alabama law prohibits the sale of any agricultural or vegetable seed containing weed seed in excess of 2 percent of the whole weight.

ALASKA

Noxious-Weed Seeds 2004

Prohibited

Bindweed, field	Convolvulus arvensis
Fieldcress, Austrian	Rorippa austriaca
Galinsoga	Galinsoga parviflora
Hempnettle	Galeopsis tetrahit
Horsenettle	Solanum carolinense
Knapweed, Russian	Centaurea repens
Lettuce, blue flowering	Lactuca pulchella
Quackgrass	Agropyron repens
Sowthistle, perennial	Sonchus arvensis
Spurge, leafy	Euphorbia esula
Thistle, Canada	Cirsium arvense
Whitetops and its varieties	Cardaria draba or Cardaria pubescens or Lepidium latifolium

Alaska law prohibits the shipment of agricultural seed containing any prohibited noxious-weed seeds.

Restricted

		<u>Limitations</u>
Bluegrass, annual	Poa annua	90 per pound
Buckwheat, wild	Polygonum convolvulus	2 per pound
Blue burr	Lappula echinata	18 per pound
Mustard	Brassica juncea or Brassica kaber	36 per pound
Oats, wild	Avena fatua	7 per pound
Plantain, buckhorn	Plantago spp.	90 per pound
Radish	Raphanus raphanistrum	27 per pound
Toadflax, yellow	Linaria vulgaris	1 per pound
Vetch, tufted	Vicia cracca	2 per pound

Agricultural seed sold or offered for sale within the State of Alaska shall be labeled to show the name and approximate number per pound of each kind of restricted noxious-weed seeds.

ARIZONA

Noxious-Weed Seeds 2004

Prohibited

Alfombrilla	Drymaria arenarioides
Bindweed, field	Convolvulus arvensis
Blueweed	Helianthus ciliaris
Camelthorn	Alhagi pseudalhagi
Goatgrass, jointed	Aegilops cylindrica
Hoarycress	Cardaria draba var. repens or Cardaria pubescens
Horsenettle	Solanum carolinense or Solanum elaeagnifolium
Knapweed, Russian	Acroptilon repens
Morningglory	Ipomea spp., except I. carnea and I. aborescens
Nutgrass	Cyperus esculentus or Cyperus rotundus
Quackgrass	Elytrigia repens
Sorghum, perennial such as, but not limited to, Johnsongrass, Sorghum alnum and perennial sweet sudangrass	Sorghum spp.
Sowthistle, perennial	Sonchus arvensis
Spurge, leafy	Euphorbia esula
Starthistle, yellow	Centaurea solstitialis
Thistle, Canada	Cirsium arvense

Arizona law prohibits the sale of agricultural, vegetable or ornamental plant seed containing any prohibited noxious-weed seed.

<u>Restricted</u>		<u>Limitations</u>
Dock, curly	Rumex crispus	30 per pound
Dodder	Cuscuta spp.	10 per pound
Mallow, alkali	Sida hederacea	30 per pound
Mustard, wild	Brassica spp.	30 per pound
Oat, wild	Avena fatua	5 per pound
Puncturevine	Tribulus terrestris	10 per pound
Sandbur	Cenchrus pauciflorus	10 per pound
Thistle, Russian	Salsola kali var. tenuifolia	30 per pound

Arizona law prohibits the sale of agricultural, vegetable or ornamental plant seed containing restricted noxious-weed seeds, singly in excess of limitations, as stated per pound, or in combination of 50 per pound.

The label shall show the name and rate of occurrence per pound of each kind of restricted noxious-weed seed present.

ARKANSAS

Noxious-Weed Seeds 2004

Prohibited

Balloonvine	Cardiospermum halicacabum
Bindweed, field	Convolvulus arvensis
Crotalaria	Crotalaria spp.
Itchgrass	Rottboellia exaltata
Nutgrass	Cyperus rotundus
Tropical soda apple	Solanum viarum
Tussock, serrated	Nassella trichotoma

Restricted

		<u>Limitations</u>
Barnyardgrass	Echinochloa crusgalli	300 per pound ^{1/}
Bermudagrass	Cynodon dactylon	300 per pound
Bindweed, hedge	Convolvulus sepium	300 Per pound
Blueweed	Helianthus ciliaris	300 per pound
Cheat or Chess	Bromus secalinus or Bromus commutatus	300 per pound See exception 5
Corncockle	Agrostemma githago	300 per pound
Cocklebur	Xanthium spp.	3 per pound
Coffeebean or Indigo, tall	Sesbania exaltata	15 per pound (in rice)
Darnel	Lolium temulentum	300 per pound
Dock	Rumex spp.	300 per pound
Dodder	Cuscuta spp.	300 per pound
Foxtail, giant	Setaria faberi	300 per pound
Garlic, wild or Onion, wild	Allium spp. see exception 2	2 per pound or 18 per pound
Horsenettle	Solanum carolinense	300 per pound
Indigo, curly	Aeschynomene spp.	15 per pound (in rice)
Indigo, tall or Coffeebean	Sesbania exaltata	15 per pound (in rice)
Johnsongrass	Sorghum halepense	100 per pound
Moonflower	Ipomoea turbinata	300 per pound
Morningglory	Ipomoea spp.	300 per pound
Nightshade, purple	Solanum elaeagnifolium	300 per pound

^{1/} Barnyardgrass, (*Echinochloa crusgalli*), when present in lespedeza, shall not be considered as a noxious weed, but as a common weed.

ARKANSAS - continued
Noxious-Weed Seeds
2004

<u>Restricted</u>		<u>Limitations</u>
Plantain, buckhorn	Plantago lanceolata	300 per pound
Rice, red	Oryza sativa var.	15 per pound (in rice)
Sorrel	Rumex spp.	300 per pound

The Arkansas lab distinguishes moonflower (*Ipomoea turbinata*) from other species of morning glory (*Ipomoea* spp.). Each of the 2 is allowed 300 seeds per pound.

Arkansas law declares, in part, that "When found in rice, the following weeds shall, in addition, be classed as noxious, and their presence must be indicated in accordance with the requirements for other noxious weeds: (a) red rice (*Oryza sativa* var.), (b) curly indigo (*Aeschynomene* spp.), (c) tall indigo or coffee bean (*Sesbania exaltata*).

The label shall show the name and number of each noxious-weed seed present per pound, or if none are present, a statement to that effect.

Agricultural seeds must not be sold for planting purposes which contain more than 300 of any one noxious weed per pound, or a combined total of 500 noxious weeds per pound, with the following exceptions:

1. Sale of seed containing Field Bindweed, *Crotalaria* spp., Balloonvine, Itchgrass, Nutgrass and Serrated Tussock, and Tropical Soda Apple in any amount whatsoever (no tolerance) is prohibited.
2. Sale of seed such as sorghum, vetch or small grains requiring at least 300 grams or more as shown in Section 4, Subsection (C), Column 3, for a noxious weed examination, that contains more than 2 wild onion or wild garlic per pound is prohibited. Sale of seed such as sudangrass, clovers, or lespedeza requiring less than 300 grams for a noxious examination, that contain more than 18 wild onion or wild garlic per pound, is prohibited.

When the original analysis used for tagging shows any wild onion or wild garlic present, a warning tag must be attached in addition to the analysis tag, said warning tab to be obtained from the Plant Board.

3. Sale of seed containing more than 100 Johnsongrass seeds per pound is prohibited.

When the original analysis used for tagging shows any Johnsongrass present, a warning tag must be attached in addition to the analysis tag, said warning tab to be obtained from the Plant Board.

4. Sale of rice seed for planting purposes containing more than 15 each of red rice, curly indigo, and tall indigo, or coffee bean per pound is prohibited.
5. *Bromus commutatus* when present in smooth bromegrass shall not be considered noxious weed but as a common weed.

ARKANSAS - continued
Noxious-Weed Seeds
2004

6. Sale of seed containing more than three cocklebur per pound is prohibited.
7. Barnyardgrass, Echinochloa crusgalli, when present in lespedeza, shall not be considered as a noxious weed, but as a common weed.

The sale for planting purposes of any agricultural seed containing in excess of 2 percent by weight of weed seed is prohibited. Exceptions: the limit is 4 percent for lespedeza and grasses."

CALIFORNIA

Noxious-Weed Seeds 2004

Prohibited

If the seed lot is contaminated with seeds on this list, the allowable level is two seeds per minimum weight of sample for noxious weed examination as given in the Federal Seed Act Regulations Section 201.46 Table 1. If over tolerance, seed lot cannot be sold unless it can be cleaned to meet allowable tolerance level.

Acroptilon repens	Russian knapweed
Alhagi pseudalhagi	camelthorn
Cardaria chalepensis	lens-podded hoary cress
Cardaria draba	heart-podded hoary cress
Cardaria pubescens	globe-podded hoary cress
Carduus acanthoides	plumeless thistle
Carduus nutans	musk thistle
Carthamus leucocaulos	whitestem distaff thistle
Cirsium arvense	Canada thistle
Cirsium undulatum	wavyleaf thistle
Cucumis melo var. dudaim	dudaim melon
Euphorbia esula	leafy spurge
Helianthus ciliaris	blueweed
Lepidium latifolium	perennial pepperweed
Onopordum spp.	onopordum thistles
Rorippa austriaca	Austrian fieldcress
Solanum carolinense	Carolina horsenettle
Solanum elaeagnifolium	white horsenettle
Sonchus arvensis	perennial sowthistle

Restricted

If the seed lot is contaminated with seeds on this list, then the lot must be labeled to name the restricted noxious-weed seeds and the rate of occurrence per pound of seed. The State will examine seed lots to confirm if the labeled rate of occurrence is within tolerance of the rate of occurrence found under State examination. California tolerance for labeled vs. State determined rate of occurrence is the same as that used by the USDA under FSA Reg. Sec.201.65 for noxious weed in interstate commerce.

Allium vineale	wild garlic
Carduus pycnocephalus	Italian thistle
Carduus tenuiflorus	slenderflowered thistle
Carthamus baeticus	smooth distaff thistle
Carthamus lanatus	woolly distaff thistle
Cenchrus echinatus	southern sandbur
Cenchrus incertus	coast sandbur

CALIFORNIA - continued
Noxious-Weed Seeds
2004

Restricted

Cenchrus longispinus	mat sandbur
Centaurea solstitialis	yellow starthistle
Chorispora tenella	purple mustard
Convolvulus arvensis	field bindweed
Cuscuta spp.	dodder
Cyperus esculentus	yellow nutsedge
Cyperus rotundus	purple nutsedge
Elytrigia repens	quackgrass
Halogeton glomeratus	halogeton
Hypericum perforatum	Klamathweed
Iva axillaris	povertyweed
Malvella leprosa	alkali mallow
Salvia aethiopis	Mediterranean sage
Sorghum halepense	Johnsongrass and other perennial Sorghum spp. including but not limited to Sorghum alnum and perennial sweet sudangrass.
Taeniatherum caput-medusae	medusahead
Tribulus terrestris	puncturevine

California seed law declares it is unlawful to ship, deliver, transport, or sell any agricultural or vegetable seed that contains more than 1 1/2 percent by weight of all weed seeds.

California Quarantine Noxious Weeds

In addition to the noxious-weed seeds listed above, the State of California plant quarantine laws also regulate the sale of crop seed containing propagules of noxious weeds. The Federal Seed Act does not enforce this provision of State law.

Firms shipping seed into California should obtain a copy of both the California Plant Quarantine and Seed Laws for guidance. These are available from the Pest Exclusion/Seed Service, Plant Health and Pest Prevention Services, California Department of Food and Agriculture, 1220 N Street, Room A372, Sacramento, CA 95814, telephone (916) 653-1440.

Quarantine A & Q Rated Noxious Weeds: Seed lots contaminated with propagules from "A" or "Q" rated plants will be rejected from entry into California. There is zero tolerance.

Quarantine B & C Rated Noxious Weeds: Seed lots contaminated with propagules from "B" or "C" rated plants may not be rejected from entry into California. The determination is made by the Agricultural Commissioner of the destination county. *California Plant Quarantine Manual Memo No. 21* indicates the counties in which shipments containing "B" & "C" rated weed seeds will be rejected.

COLORADO

Noxious-Weed Seeds

2004

Prohibited

Anoda, spurred	Anoda cristata
Bindweed, field	Convolvulus arvensis
Bouncingbet	Saponaria officinalis
Camelthorn	Alhagi pseudalhagi
Chamomile, scentless	Anthemis arvensis
Cinquefoil, sulfur	Potentilla recta
Clematis, Chinese	Clematis orientalis
Daisy, oxeye	Chrysanthemum leucanthemum
Goatgrass, jointed	Aegilops cylindrica
Halogeton	Halogeton glomeratus
Horsenettle, Carolina	Solanum carolinense
Horsenettle, white	Solanum elaeagnifolium
Houndstongue	Cynoglossum officinale
Johnsongrass	Sorghum halepense
Knapweed, black	Centaurea nigra
Knapweed, diffuse	Centaurea diffusa
Knapweed, Russian	Acroptilon repens or Centaurea repens
Knapweed, spotted	Centaurea maculosa
Knapweed, squarrose	Centaurea virgata
Loosestrife, purple	Lythrum salicaria or Lythrum virgatum
Mallow, Venice	Hibiscus trionum
Medusahead	Taeniatherum caput-medusae
Millet, wild proso	Panicum miliaceum subsp. ruderales
Nutsedge, yellow	Cyperus esculentus
Povertyweed, silverleaf	Ambrosia tomentosa or Franseria discolor
Povertyweed, woollyleaf	Ambrosia grayi or Franseria tomentosa
Rocket, Dame's	Hesperis matronalis
Rue, African	Peganum harmala
Sage, Mediterranean	Salvia aethiopis
Saltcedar	Tamarix parviflora or Tamarix ramosissima
Skeletonweed, rush	Chondrilla juncea
Sorghum alnum	Sorghum alnum
Sowthistle, perennial	Sonchus arvensis
Spurge, cypress	Euphorbia cyparissias
Spurge, leafy	Euphorbia esula
Spurge, myrtle	Euphorbia myrsinites
St. Johnswort	Hypericum perforatum

COLORADO - continued
Noxious-Weed Seeds
2004

Prohibited - continued

Starthistle, yellow	<i>Centaurea solstitialis</i>
Tarweed, coast	<i>Madia sativa</i>
Thistle, Canada	<i>Cirsium arvense</i>
Thistle, musk	<i>Carduus nutans</i>
Thistle, plumeless	<i>Carduus acanthoides</i>
Thistle, Scotch	<i>Onopordum acanthium</i> or <i>Onopordum tauricum</i>
Toadflax, dalmatian	<i>Linaria dalmatica</i>
Toadflax, yellow	<i>Linaria vulgaris</i>
Whitetop	<i>Cardaria draba</i>
Whitetop, hairy	<i>Cardaria pubescens</i>
Whitetop, tall	<i>Lepidium latifolium</i>
Woad, dyers	<i>Isatis tinctoria</i>

Colorado law prohibits sale of agricultural seeds containing prohibited noxious-weed seeds.

<u>Restricted</u>		<u>Limitation</u>
Blueweed	<i>Helianthus ciliaris</i>	200 per pound
Burdock, common	<i>Arctium minus</i>	200 per pound
Butterprint or velvetleaf	<i>Abutilon theophrasti</i>	10 per pound
Dock, curly	<i>Rumex crispus</i>	50 per pound
Dodder	<i>Cuscuta</i> spp.	20 per pound
Foxtail, giant	<i>Setaria faberi</i>	50 per pound
Groundcherry, purpleflower	<i>Quincula lobata</i> or <i>Physalis lobata</i>	50 per pound
Hemlock, poison	<i>Conium maculatum</i>	10 per pound
Henbane, black	<i>Hyoxyamus niger</i>	10 per pound
Lettuce, blue	<i>Lactuca tatarica</i> subsp. <i>pulchella</i> or <i>Lactuca pulchella</i>	200 per pound
Mustard, black	<i>Brassica nigra</i>	30 per pound
Mustard, India	<i>Brassica juncea</i>	30 per pound
Mustard, wild	<i>Sinapis arvensis</i> or <i>Brassica kaber</i>	30 per pound
Oat, wild	<i>Avena fatua</i> in barley, oat, wheat, rye and triticales: <i>Avena fatua</i> in all other seeds:	10 per pound 100 per pound
Plantain, buckhorn	<i>Plantago lanceolata</i>	100 per pound
Povertyweed, mouse-ear	<i>Iva axillaris</i>	200 per pound
Puncturevine	<i>Tribulus terrestris</i>	50 per pound
Quackgrass	<i>Agropyron repens</i> or <i>Elytrigia repens</i>	50 per pound 50 per pound
Sandbur, longspine	<i>Cenchrus longispinus</i>	50 per pound
Thistle, bull	<i>Cirsium vulgare</i>	10 per pound
Velvetleaf or Butterprint	<i>Abutilon theophrasti</i>	10 per pound

COLORADO - Continued
Noxious-Weed Seeds
2004

The label shall show the name and number per pound of each kind of restricted noxious-weed seed present.

No one lot of seed shall have more than five restricted weeds in the lot.

Colorado law prohibits the sale of agricultural seed if it contains more than 2 percent of weed seed by weight.

CONNECTICUT

Noxious-Weed Seeds 2004

Prohibited

Bedstraw	Galium spp.
Bindweed	Convolvulus arvensis
Dodder	Cuscuta spp.
Horsenettle	Solanum carolinense
Knapweed, Russian	Centaurea repens
Nutsedge, yellow	Cyperus esculentus
Quackgrass	Agropyron repens
Sowthistle, perennial	Sonchus arvensis
Thistle, Canada	Cirsium arvense

Connecticut law prohibits the sale of agricultural seeds consisting of or containing prohibited noxious-weed seeds.

Restricted

Bluegrass, annual	Poa annua
Cockle, white	Lychnis alba
Dock	Rumex spp.
Mustard, wild	Brassica spp.
Plantain	Plantago spp.
Radish, wild	Raphanus raphanistrum
Rocket, yellow	Barbarea vulgaris

The seeds of bedstraw species *Galium asprellum* may be deleted from the list of prohibited noxious-weed seeds in lawn grass mixtures; seeds of dock (*Rumex* spp.), except red sorrel (*Rumex acetosella*), and all *Plantago* spp., other than broadleaf plantain (*Plantago major*), blackseed plantain (*P. rugelii*), and buckhorn plantain (*P. lanceolata*) shall not be considered restricted noxious-weed seeds in lawngrass mixtures. Annual bluegrass (*Poa annua*) shall not be considered to be a noxious-weed seed when labeled as a component in lawngrass mixtures.

The label shall show the name and number per pound of each kind of restricted noxious-weed seed present.

Connecticut law prohibits sale of agricultural, vegetable, and lawn or turf seed if it contains in excess of 2.5 percent by weight of weed seed.

DELAWARE

Noxious-Weed Seeds 2004

Prohibited

Balloonvine	Cardiospermum halicacabum
Quackgrass	Agropyron repens
Sicklepod	Cassia tora
Sorghum species, Johnsongrass, perennial sweet sudangrass, sorghum alnum, and hybrids derived therefrom	Sorghum spp.
Thistle, Canada	Cirsium arvense
Thistle, Plumeless	Carduus spp.
Tussock, Serrated	Nassella trichotoma

Delaware law prohibits the sale of agricultural and vegetable seed consisting of or containing any of the above weed seeds.

Restricted

In Agricultural, vegetable, flower, tree, and shrub seed.

Anoda, Spurred	Anoda cristata
Bermudagrass, Common	Cynodon spp.
Bindweed	Convolvulus arvensis
Bluegrass, annual	Poa annua
Burcucumber	Sicyos angulatus
Cheat or chess	Bromus secalinus
Cockle, corn	Agrostemma githago
Cocklebur	Xanthium strumarium
Dodder	Cuscuta spp.
Foxtail, giant	Setaria faberi
Garlic, wild	Allium spp.
Horsenettle	Solanum carolinense
Onion, wild	Allium spp.
Ragweed, giant	Ambrosia trifida

Delaware law states, in part, "For agricultural seeds, the label shall show the name and rate of occurrence per pound of each kind of restricted noxious-weed seed present, singly or collectively, in any amounts whatsoever, provided that the amount does not exceed 160 per pound in Group 1, and 10 per pound in Group 2. Except in lawn or turf seed, annual bluegrass shall not exceed 256 per pound.

Group 1: Agropyron spp., Agrostis spp., alfalfa, Bermudagrass, Brassica spp., orchardgrass, alsike, and white clover, crimson clover, dallisgrass, fescues, flax, foxtail millet, lespedezas, Poa spp., red clover, reed canarygrass, rhodesgrass, ryegrass, sweetclover, smooth brome, timothy, and other agricultural seeds of similar size and weight, or mixtures within this group.

Group 2: Barley, buckwheat, oats, proso, rye, sorghums, sudangrass, vetches, wheat, and other agricultural seeds of a size and weight similar to, or greater than those within this

DELAWARE - continued
Noxious-Weed Seeds
2004

Restricted - (Continued)

In Agricultural, vegetable, flower, tree and shrub seed.

group, or any mixtures within this group.

For seed mixtures for lawn and/or turf purposes in containers of 50 pounds or less, the label shall show the name and rate of occurrence per pound of each kind of restricted noxious-weed seed present."

Delaware law prohibits the sale of agricultural, vegetable, flower, or tree and shrub seeds containing in excess of 1.5 percent by weight of all weed seeds.

Restricted Noxious-Weed Seed in Lawn and Turf Seed and Mixtures

Except as provided below, seed of the following plants shall be restricted noxious-weed seed and shall be listed on the tag or label under the heading "Noxious-Weed Seed" or "Undesirable Grass Seed" by name and number per pound or ounce when present in bentgrass, Kentucky bluegrass, chewings fescue, hard fescue, red fescue, varieties of named turf-type tall fescue, varieties of perennial ryegrass, or a mixture containing any of these grasses:

Bentgrass, Colonial	Agrostis spp. <u>1/</u>
Bentgrass, Creeping	Agrostis spp. <u>1/</u>
Bentgrass, Velvet	Agrostis spp. <u>1/</u>
Bermudagrass, common	Cynodon spp.
Bermudagrass, giant	Cynodon spp.
Bluegrass, annual	Poa annua
Bluegrass, rough	Poa trivialis <u>1/</u>
Fescue, meadow	Festuca pratensis <u>1/</u>
Fescue, tall	Festuca arundinacea <u>1/</u>
Orchardgrass	Dactylis glomerata
Redtop	Agrostis gigantea <u>1/</u>
Timothy	Phleum pretense
Velvetgrass	Holcus lanatus

Restricted noxious-weed seed set forth above may not exceed 0.5 percent by weight.

If included on the tag or label, seed designated as noxious-weed seed in other states shall be

1/ May be included as a labeled component of a mixture when each is present in excess of 5 percent, by weight of the mixture.

DELAWARE - Continued
Noxious-Weed Seeds
2004

Restricted Noxious Weed Seed in Lawn and Turf Seed and Mixtures - (continued)

listed under the heading, "Noxious-Weed Seed" or "Undesirable Grass Seed."

The restricted noxious-weed seed set forth above may not apply to grasses or mixtures clearly labeled for pasture, forage, hay, conservation, or spoil bank reclamation usage.

Total weed seed, including lawn and turf restricted noxious-weed seed may not exceed 1 percent by weight.

DISTRICT OF COLUMBIA

Noxious-Weed Seeds 2004

Bermudagrass	Cynodon dactylon
Bermudagrass, giant	Cynodon dactylon var. aridus
Bindweed, field	Convolvulus arvensis
Bluegrass, annual	Poa annua
Garlic, wild	Allium vineale
Onion, wild	Allium canadense
Quackgrass	Elytrigia repens
Thistle, Canada	Cirsium arvense

The name and number per pound of each kind of such noxious-weed seeds present shall be stated on the label.

FLORIDA

Noxious-Weed Seeds 2004

Prohibited

Bindweed	<i>Convolvulus arvensis</i>
Nutgrass	<i>Cyperus rotundus</i>
Tropical soda apple	<i>Solanum viarum</i>
Tussock, serrated	<i>Nassella trichotoma</i>

Restricted

		<u>Limitations</u>
Balloonvine	<i>Cardiospermum halicacabum</i>	4 per pound
Bermudagrass	<i>Cynodon dactylon</i>	300 per pound
Bluegrass, annual	<i>Poa annua</i>	1000 per pound
Buffalograss	<i>Panicum texanum</i>	9 per pound
Cheat or Chess	<i>Bromus secalinus</i> or <i>Bromus commutatus</i>	300 per pound
Corncockle	<i>Agrostemma githago</i>	100 per pound
Cocklebur	<i>Xanthium</i> spp.	4 per pound
Crotalaria	<i>Crotalaria spectabilis</i>	9 per pound
Crotalaria	<i>Crotalaria mucronata</i> or <i>Crotalaria striata</i>	54 per pound
Darnel	<i>Lolium temulentum</i>	100 per pound
Docks	<i>Rumex conglomeratus</i> or <i>Rumex crispus</i> or <i>Rumex obtusifolius</i>	100 per pound
Dodders	<i>Cuscuta</i> spp.	100 per pound
Horsenettle or Nightshade	<i>Solanum carolinense</i> or <i>Solanum elaeagnifolium</i>	100 per pound
Johnsongrass and/or Sorghum alnum	<i>Sorghum halepense</i> and/or <i>Sorghum alnum</i>	27 per pound
Millet, Texas	<i>Panicum texanum</i>	9 per pound
Mustard, wild or Turnip, wild	<i>Brassica</i> spp.	27 per pound
Nightshade or Horsenettle	<i>Solanum elaeagnifolium</i> or <i>Solanum carolinense</i>	100 per pound
Onions, wild	<i>Allium canadense</i>	27 per pound
Plantain, buckhorn	<i>Plantago lanceolata</i>	100 per pound
Quackgrass	<i>Agropyron repens</i>	100 per pound
Radish, wild	<i>Raphanus raphanistrum</i>	27 per pound
Rice, red	<i>Oryza sativa</i>	300 per pound
Sorghum alnum and/or Johnsongrass	<i>Sorghum alnum</i> and/or <i>Sorghum halepense</i>	27 per pound
Sorrel, sheep	<i>Rumex acetosella</i>	200 per pound
Thistle, blessed	<i>Cnicus benedictus</i>	9 per pound
Thistle, Canada	<i>Cirsium arvense</i>	100 per pound
Turnip, wild or Mustard, wild	<i>Brassica</i> spp.	27 per pound

FLORIDA - continued
Noxious-Weed Seeds
2004

Vegetable seed in containers over 8 ounces and agricultural seed shall be labeled to show the name and number per pound of each kind of restricted noxious-weed seed.

The total amount of all restricted noxious-weed seed shall not exceed 300 per pound, exclusive of annual bluegrass.

Florida law prohibits the sale, for planting purposes, of agricultural, vegetable, flower, or forest tree seed containing in excess of 2 percent of total weed seed. Carpetgrass, for seeding purposes, may contain up to 5 percent total weed seed.

GEORGIA

Noxious-Weed Seeds 2004

Prohibited

Balloonvine	Cardiospermum halicacabum
Bindweed, field	Convolvulus arvensis
Bindweed, hedge	Calystegia sepium
Cocklebur	Xanthium spp.
Crotalaria	Crotalaria spp.
Morningglory, giant or Moonflower	Ipomoea turbinata or Calonyction muricatum
Nutsedge, purple	Cyperus rotundus
Nutsedge, yellow	Cyperus esculentus
Tropical soda apple	Solanum viarum
Tussock, serrated	Nassella trichotoma

Restricted

Bermudagrass	Cynodon dactylon	<u>Limitations</u> 300 per pound
Blueweed	Helianthus ciliaris	200 per pound
Cheat or Chess	Bromus secalinus or Bromus commutatus	300 per pound
Corncockle	Agrostemma githago	100 per pound
Darnel	Lolium temulentum	200 per pound
Dock	Rumex spp.	100 per pound
Dodder	Cuscuta spp.	100 per pound
Foxtail, giant	Setaria faberi	100 per pound
Garlic, wild and/or Onion, wild	Allium spp.	27 per pound
Horsenettle	Solanum carolinense	200 per pound
Johnsongrass	Sorghum halepense	100 per pound
Knapweed, Russian	Acroptilon repens	100 per pound
Millet, Texas or Panicum, Texas	Panicum texanum	27 per pound
Mustard, wild and Turnips, wild (except for Winter Rape, Brassica napus var. biennis and Rape, Brassica rapa var. rapa)	Brassica spp.	27 per pound
Nightshade, purple	Solanum elaeagnifolium	200 per pound
Onion, wild and/or Garlic, wild	Allium spp.	27 per pound
Panicum, Texas or Millet, Texas	Panicum texanum	27 per pound
Plantain, bracted	Plantago aristata	200 per pound
Plantain, buckhorn	Plantago lanceolata	200 per pound
Quackgrass	Elytrigia repens	100 per pound
Radish, wild	Raphanus raphanistrum	27 per pound
Rice, red	Oryza rufipogon	300 per pound
Sandbur, field	Cenchrus incertus	27 per pound
Sorghum alnum	Sorghum X alnum	100 per pound
Sorrel, red or Sorrel, sheep	Rumex acetosella	200 per pound

GEORGIA - continued
Noxious-Weed Seeds
2004

Restricted - (continued)

Limitations

Thistle, blessed	Cnicus benedictus	9 per pound
Thistle, Canada	Cirsium arvense	100 per pound
Turnips, wild and Mustard, wild	Brassica spp.	27 per pound
(except for Winter Rape, Brassica napus var. biennis and Rape, Brassica rapa var. rapa)		

A maximum or total of all noxious-weed seeds allowed in seed shall not exceed 300 per pound, singly or collectively, provided that no one of the seeds with a specific limitation is present in excess of the limit fixed for it.

Georgia law provides that the percent weed seed labeled shall comply with the following requirements:

1. The percent weed seed shall not exceed the following limitations for major crop seed as indicated:

<u>Kind</u>	<u>Maximum Percent Weed Seed</u>
(i) Corn	None
(ii) Cotton	0.05%
(iii) Peanut	0.2 %
(iv) Soybean	0.2 %

2. The percent weed seed labeled for crops not listed shall not exceed 1.0 percent, except for a maximum weed seed limitation of 2.0 percent for lawn, turf and forage grasses.

The label shall show the name and number of restricted noxious-weed seeds per pound.

HAWAII

Noxious-Weed Seeds 2004

Prohibited

Acuate	<i>Lagascea mollis</i>
Ardisia, shoebutton	<i>Ardisia elliptica</i>
Barbwire grass	<i>Cymbopogon refractus</i>
Bindweed, field	<i>Convolvulus arvensis</i>
Bindweed, hedge	<i>Convolvulus sepium</i>
Bitterbush	<i>Chromolaena odorata</i>
Blackberry, prickly Florida	<i>Rubus argutus</i>
Blueweed	<i>Helianthus ciliaris</i>
Box, Victorian	<i>Pittosporum undulatum</i>
Broom, French	<i>Cytisus monspessulanus</i>
Broom, Scotch	<i>Cytisus scoparius</i>
Broom, Spanish	<i>Spartium junceum</i>
Broomsedge	<i>Andropogon virginicus</i>
Buffalobur	<i>Solanum rostratum</i>
Bur, New Zealand	<i>Acaena novae-zelandiae</i>
Bur, paroquet	<i>Triumfetta rhomboidea</i>
Bur, Sacramento	<i>Triumfetta semitriloba</i>
Cactus, moon	<i>Eriocereus martinii</i>
Cactus, spiny tree	<i>Cereus uruguayanus</i>
Caesarweed	<i>Urena lobata</i>
Camelthorn	<i>Alhagi maurorum</i>
Cogongrass	<i>Imperata cylindrica</i>
Cortaderia jubata	<i>Cortaderia jubata</i>
Croftonweed	<i>Ageratina adenophora</i>
Croftonweed, creeping	<i>Ageratina riparia</i>
Curse, Koster's	<i>Clidemia hirta</i> var. <i>hirta</i>
Daisy, tree	<i>Montanoa hibiscifolia</i>
Elephant's foot	<i>Elephantopus mollis</i>
Elephantopus	<i>Elephantopus mollis</i>
Emex, spiny	<i>Emex spinosa</i>
Fieldcress, Austrian	<i>Rorippa austriaca</i>
Firetree	<i>Myrica faya</i>
Fireweed	<i>Senecio madagascariensis</i>
Fountaingrass	<i>Pennisetum setaceum</i>
Foxtail, West Indian	<i>Andropogon bicornis</i>
Garlic, wild	<i>Allium vineale</i>
Gaura	<i>Gaura</i> spp.
Goatgrass, barb	<i>Aegilops triuncialis</i>
Gorse	<i>Ulex europaeus</i>
Gourd, ivy	<i>Coccinia grandis</i>

HAWAII - continued
Noxious-Weed Seeds
2004

Prohibited - continued

Grevillea, Bank's	<i>Grevillea banksii</i>
Halogeton	<i>Halogeton glomeratus</i>
Hempweed, climbing	<i>Mikania scandens</i>
Hoarycress	<i>Cardaria draba</i>
Horsenettle	<i>Solanum carolinense</i>
Hyptis, comb	<i>Hyptis pectinata</i>
Jointvetch, Indian	<i>Aeschynomene indica</i>
Kahiliflower	<i>Grevillea banksii</i>
Kat sola	<i>Aeschynomene indica</i>
Knapweed, Russian	<i>Acroptilon repens</i>
Kudzu, tropical	<i>Pueraria phaseoloides</i>
Locoweeds	<i>Astragalus</i> spp.
Locoweeds	<i>Oxytropis</i> spp.
Lyon's grass	<i>Themeda villosa</i>
Malachra	<i>Malachra alceifolia</i>
Marabu	<i>Dichrostachys nutans</i>
Medusahead	<i>Taeniatherum caput-medusae</i>
Medinilla venosa	<i>Medinilla venosa</i>
Melastoma	<i>Melastoma</i> spp.
Miconia	<i>Miconia</i> spp.
Mile-a-minute	<i>Mikania micrantha</i>
Miscanthus	<i>Miscanthus floridulus</i>
Mullein	<i>Verbascum thapsus</i>
Myrtle, candleberry	<i>Myrica faya</i>
Nightshade, silverleaf	<i>Solanum elaeagnifolium</i>
Nightshade, silverleaf	<i>Solanum robustum</i>
Nutsedge, yellow	<i>Cyperus esculentus</i>
Oxyspora paniculata	<i>Oxyspora paniculata</i>
Pamakani, Hamakua	<i>Ageratina riparia</i>
Pamakani, Maui	<i>Ageratina adenophora</i>
Passionfruit, winged-leaf	<i>Passiflora pulchella</i>
Passionfruit, banana	<i>Passiflora mollissima</i>
Pepper, spiked	<i>Piper aduncum</i>
Peppercress, perennial	<i>Lepidium latifolium</i>
Peruvian apple	<i>Cereus uruguayanus</i>
Piripiri	<i>Acaena novae-zelandiae</i>
Poka, banana	<i>Passiflora mollissima</i>
Poppy, plume	<i>Bocconia frutescens</i>
Prosopis juliflora	<i>Prosopis juliflora</i>
Quackgrass	<i>Elytrigia repens</i>
Ragweeds	<i>Ambrosia</i> spp.
Raspberry, hill	<i>Rubus niveus</i>
Raspberry, Molucca	<i>Rubus sieboldii</i>
Raspberry, yellow Himalayan	<i>Rubus ellipticus</i> var. <i>obcordatus</i>

HAWAII - continued
Noxious-Weed Seeds
2004

Prohibited - continued

Rosemyrtle, downy
Sensitiveplant, giant
Sensitiveplant, thorny
Siamweed
Silvergrass, Japanese
Snakeroot, white
Sowthistle, perennial
Spikenard, wild
Spurge, leafy
St. John's-wort, common
Starthistle, yellow
Terongan
Thistle, Canada
Thistle, Russian
Three-awns
Tibouchina
Torpedograss
Turkeyberry
Tussock, nasella
Wattle, Black
Whitewort, hairy
Witchweeds

Rhodomyrtus tomentosa
Mimosa invisa
Mimosa pigra
Chromolaena odorata
Miscanthus floridulus
Ageratina altissima
Sonchus arvensis
Hyptis suaveolens
Euphorbia esula
Hypericum perforatum
Centaurea solstitialis
Solanum torvum
Cirsium arvense
Salsola kali
Aristida spp.
Tibouchina spp.
Panicum repens
Solanum torvum
Stipa
Acacia mearnsii
Cardaria pubescens
Striga spp.

Restricted

Bur, star
Cockleburs
Crotalaria, showy
Daisy, oxeye
Dodders
Elephantopus
Emex
Johnsongrass
Lettuce, blue
Marigold, wild
Milkweeds
Needlegrasses
Puncturevine
Rattlepod, longbeak
Sorghum alnum
Spurge, toothed
Thistle, curled
Thistle, musk
Thistle, plumeless

Acanthospermum hispidum
Xanthium spp.
Crotalaria spectabilis
Chrysanthemum leucanthemum
Cuscuta spp.
Elephantopus spp. (except E. mollis)
Emex australis
Sorghum halepense
Lactuca pulchella
Tagetes minuta
Asclepias spp.
Stipa spp.
Tribulus terrestris
Crotalaria longirostrata
Sorghum alnum
Euphorbia serrata
Carduus spp.
Carduus spp.
Carduus spp.

HAWAII - continued
Noxious-Weed Seeds
2004

No person shall sell, offer, or expose for sale within the State, for planting purposes, agricultural or vegetable seed:

- A. Consisting of or containing prohibited noxious-weed seed; or
- B. Consisting of or containing more than 32 seeds of restricted noxious-weed seed singly or collectively per pound.

IDAHO

Noxious-Weed Seeds 2004

Prohibited

Beancaper, Syrian	Zygophyllum fabago
Bindweed, field	Convolvulus arvensis
Buffalobur	Solanum rostratum
Bursage, skeletonleaf	Ambrosia tomentosa
Camelthorn	Alhagi maurorum or Alhagi camelorum
Carrot, wild or Queen Anne's Lace	Daucus carota subsp. carota
Cress, hoary or White top	Cardaria draba subsp. draba
Crupina, common	Crupina vulgaris
Fieldcress, Austrian	Rorippa austriaca
Goatgrass, jointed	Aegilops cylindrica
Groundcherry, smooth	Physalis longifolia var. subglabrata
Henbane, black	Hyoscyamus niger
Johnsongrass	Sorghum halepense
Knapweed, diffuse	Centaurea diffusa
Knapweed, Russian	Acroptilon repens or Centaurea repens
Knapweed, spotted	Centaurea maculosa
Loosestrife, Purple or Lythrum, purple	Lythrum salicaria
Nightshade, silverleaf	Solanum elaeagnifolium
Pepperweed, perennial	Lepidium latifolium
Poison - Hemlock	Conium maculatum
Puncturevine	Tribulus terrestris
Quackgrass	Elytrigia repens
Quackgrass	Agropyron repens
Queen Anne's Lace or Carrot, wild	Daucus carota subsp. carota
Ragwort, tansy	Senecio jacobaea
Skeletonweed, rush	Chondrilla juncea
Sowthistle, perennial	Sonchus arvensis
Spurge, leafy	Euphorbia esula
St. Johnswort, common	Hypericum perforatum
Starthistle, yellow	Centaurea solstitialis
Swainson pea	Sphaerophysa salsula or Swainsona salsula
Toadflax, yellow	Linaria vulgaris
Thistle, Canada	Cirsium arvense
Thistle, musk or nodding	Carduus nutans
Thistle, Scotch	Onopordum acanthium
Toadflax, Dalmatian	Linaria dalmatica or

IDAHO - continued
Noxious-Weed Seeds
2004

Prohibited - (continued)

Toadflax, yellow	Linaria genistifolia subsp. dalmatica
White top or Cress, hoary	Linaria vulgaris
Woad, dyers	Cardaria draba subsp. draba
	Isatis tinctoria

Idaho law prohibits sale of agricultural or vegetable seed containing prohibited noxious-weed seeds.

Restricted

Dodder	Cuscuta spp.
Halogeton	Halogeton glomeratus
Lettuce, blue	Lactuca tatarica subsp. pulchella or Lactuca pulchella
Oat, wild	Avena fatua
Plantain, buckhorn	Plantago lanceolata
Ragweed, perennial or Western	Ambrosia psilostachya
Rye, medusahead	Taeniatherum caput-medusae subsp. caput-medusae or Elymus caput-medusae
Sumpweed, poverty	Iva axillaris

The label shall show the name and approximate number of each kind of restricted noxious-weed seed per pound.

It shall be unlawful for any person to sell, offer for sale, expose for sale, or deliver under contract any agricultural or vegetable seed containing restricted noxious-weed seeds singly or collectively in excess of:

- A. Seven (7) seeds in 50 grams of Agrostis species, Poa species, Rhodes grass, Bermudagrass, timothy, celery, and other agricultural or vegetable seed of similar size and weight, within this group;
- B. Seven (7) seeds in each 50 grams of Dallisgrass, ryegrass, fescue species, foxtail millets, alfalfa, red clover, sweetclover, lespedeza, bromegrass, Brassica species, carrot, onion, and other agricultural or vegetable seeds of similar size and weight or mixtures within this group, or mixtures of this group with those in group A;
- C. Seven (7) seeds in 50 grams of alsike clover, white clover, and other agricultural or vegetable seeds of similar size and weight, or mixtures of this group with those in group A or group B;
- D. Eight (8) seeds in each 150 grams of Proso millet, Sudan grass, and seeds of similar size and weight, or mixtures of seeds within this group;
- E. Forty-five (45) seeds in each pound for all wheatgrass species.

IDAHO - continued
Noxious-Weed Seeds
2004

- F. Four (4) seeds in each 500 grams of wheat, oats, rye, barley, buckwheat, sorghums, vetches, field peas, and other seeds of a size and weight similar to or greater than those within this group, or any mixtures within this group.
- G. One percent (1%) by weight of all weed seeds, inclusive restricted noxious-weed seeds, provided that three percent (3%) of cheat, chess, or downy brome shall be allowed in grass seed in which these weeds are found.

ILLINOIS

Noxious-Weed Seeds 2004

Prohibited (Primary)

Bindweed, field	Convolvulus arvensis
Hoarycress	Cardaria draba
Johnsongrass and Sorghum alnum and any plant the seed of which cannot be distinguished from Johnsongrass	Sorghum halepense
Knapweed, Russian	Centaurea picris
Sowthistle, perennial	Sonchus arvensis
Spurge, leafy	Euphorbia esula
Thistle, Canada	Cirsium arvense
Tussock, serrated	Nassella trichotoma

Restricted (Secondary)

Buckhorn	Plantago lanceolata
Bullnettle	Solanum carolinense
Carrot, wild	Daucus carota
Daisy, oxeye	Chrysanthemum leucanthemum
Dock, curled	Rumex crispus
Dodders	Cuscuta spp.
Foxtail, giant	Setaria faberi
Garlic, wild or Onion, wild	Allium vineale
Mustard, wild	Brassica juncea or Brassica kaber or Brassica nigra ^{1/}
Onion, wild or Garlic, wild	Allium canadense
Quackgrass	Agropyron repens
Rape, bird	Brassica campestris

^{1/} All species of Brassica are regarded as noxious by the Illinois seed lab. The Federal Seed Act, by reason of the Illinois State law and regulations, regards only these three species of Brassica as noxious when occurring in agricultural seed shipped into Illinois.

ILLINOIS- Continued
Noxious-Weed Seeds
2000

It shall be unlawful to sell, offer, or expose for sale for seeding purposes within the State of Illinois any agricultural seed or mixture of same:

- A. Containing prohibited noxious-weed seeds;
- B. Containing restricted noxious-weed seeds either singly or collectively in greater numbers than the proportion of one to 1,000 agricultural seeds.
- C. Containing more than 1.5 percent by weight of all weed seeds in chaffy seeds and native grasses or 1 percent by weight of weed seed in all other agricultural seed.

The label shall show the name and approximate number of each kind of restricted noxious-weed seed, per pound in groups A, B, C, and D when present singly or collectively in excess of:

- A. Eighty seeds or bulblets per pound of *Agrostis* spp., *Poa* spp., Rhodesgrass, Bermudagrass, timothy, orchardgrass, fine-textured fescues, alsike and white clover, reed canarygrass, dallisgrass, and other agricultural seeds of similar size and weight, or mixtures within this group;
- B. Thirty-two seeds or bulblets per pound of ryegrass, meadow and tall fescues, foxtail millet, crownvetch, alfalfa, red clover, sweetclovers, lespedezas, smooth brome grass, crimson clover, flax, *Agropyron* spp., and other agricultural seeds of similar size and weight, or mixtures within this group, or of this group with group A;
- C. Sixteen seeds or bulblets per pound of proso, Sudangrass, and other agricultural seeds of similar size and weight, or mixtures not specified in groups A, B, or D;
- D. Four seeds or bulblets per pound of wheat, oats, rye, barley, buckwheat, sorghums (except Sudangrass), vetches and other agricultural seeds of a size and weight similar to or greater than those within this group, or any mixtures within this group.

INDIANA

Noxious-Weed Seeds 2004

Prohibited

Bindweed, field	<i>Convolvulus arvensis</i>
Garlic, wild and Onion, wild	<i>Allium</i> spp.
Johnsongrass and Sorghum almum	<i>Sorghum halepense</i>
Knapweed, Russian	<i>Centaurea repens</i>
Onion, wild and Garlic, wild	<i>Allium</i> spp.
Peppergrass, perennial	<i>Lepidium draba</i>
Quackgrass	<i>Agropyron repens</i>
Sowthistle, perennial	<i>Sonchus arvensis</i>
Thistle, Canada	<i>Cirsium arvense</i>

It is unlawful for any person to distribute agricultural seed if the seed contains or consists of prohibited noxious-weed seeds.

Restricted

Buckhorn	<i>Plantago lanceolata</i>
Corncockle	<i>Agrostemma githago</i>
Cocklebur	<i>Xanthium pensylvanicum</i>
Daisy, oxeye	<i>Chrysanthemum leucanthemum</i>
Dock, curled	<i>Rumex crispus</i>
Dodder	<i>Cuscuta</i> spp.
Foxtail, giant	<i>Setaria faberi</i>
Horsenettle	<i>Solanum carolinense</i>
Mustard	<i>Brassica arvensis</i>
Nightshade, eastern black	<i>Solanum ptycanthum</i>
Pennycress	<i>Thlaspi arvense</i>
Peppergrass, field	<i>Lepidium campestre</i>
Wintercress, bitter	<i>Barbarea vulgaris</i>

It is unlawful for any person to distribute agricultural seeds if the seed consists of or contains restricted noxious-weed seeds in excess of one-fourth of one percent (0.25%), or if it contains more than 2 ½ percent (2.5%) of all weed seeds. If less than ¼ of 1 percent (0.25%) of such weed seeds by weight are present, the number per pound must be declared on the labeling.

IOWA

Noxious-Weed Seeds 2004

Primary

Horsenettle	<i>Solanum carolinense</i>
Knapweed, Russian	<i>Centaurea repens</i>
Morningglory, European	<i>Convolvulus arvensis</i>
Peppergrass, perennial	<i>Cardaria draba</i>
Quackgrass	<i>Agropyron repens</i>
Sowthistle, perennial	<i>Sonchus arvensis</i>
Spurge, leafy	<i>Euphorbia esula</i>
Thistle, Canada	<i>Cirsium arvense</i>

Iowa law prohibits the sale of agricultural seed if it contains any primary noxious-weed seeds.

Secondary

Buckhorn	<i>Plantago lanceolata</i>
Butterprint	<i>Abutilon theophrasti</i>
Carrot, wild	<i>Daucus carota</i>
Cocklebur	<i>Xanthium strumarium</i>
Dock, smooth	<i>Rumex altissimus</i>
Dock, sour	<i>Rumex crispus</i>
Dodder	<i>Cuscuta</i> spp.
Foxtail, giant	<i>Setaria faberi</i>
Hemlock, poison	<i>Conium maculatum</i>
Mustard	<i>Brassica juncea</i> , or <i>Brassica nigra</i> , or <i>Sinapis arvensis</i>
Puncturevine	<i>Tribulus terrestris</i>
Sorrel, sheep	<i>Rumex acetosella</i>
Sunflower, wild	<i>Helianthus annuus</i>

For agricultural seed the label shall show the name and approximate number of each kind of secondary noxious-weed seed per pound in groups A, B, C, and D, when present singly or collectively in excess of:

- A. Eighty seeds or bulblets per pound of *Agrostis* spp., *Poa* spp., Bermudagrass, timothy, orchardgrass, fescues (except meadow fescue), alsike and white clover, reed canarygrass, and other agricultural seeds of similar size and weight, or mixtures within this group;

IOWA - continued
Noxious-Weed Seeds
2004

Secondary - continued

- B. Forty-eight seeds or bulblets per pound of ryegrass, meadow fescue, foxtail millet, alfalfa, red clover, sweet clover, lespedeza, smooth brome, crimson clover, Brassica spp., flax, Agropyron spp., and other agricultural seeds of similar size and weight, or mixtures within this group, or of this group with group A;
- C. Sixteen seeds or bulblets per pound of proso, sudangrass, and other agricultural seeds of similar size and weight, or mixtures not specified in groups A, B, and D;
- D. Five seeds or bulblets per pound of wheat, oats, rye, barley, buckwheat, sorghum (except sudangrass), vetches, soybeans and other agricultural seeds of a size and weight similar to or greater than those within this group.

For seed mixtures for lawn and turf purposes, the label shall show the name and rate of occurrence per pound of each kind of secondary noxious-weed seed present, and the percentage by weight of all weed seed. Maximum weed seed content is not to exceed 1 percent by weight.

KANSAS

Noxious-Weed Seeds 2004

Noxious (Prohibited)

Bindweed, field	Convolvulus arvensis
Blueweed, Texas	Helianthus ciliaris
Hoarycress	Cardaria draba
Johnsongrass, sorghum alnum and any plant the seed of which cannot be distinguished from Johnsongrass	Sorghum halepense
Knapweed, Russian	Centaurea repens
Kudzu	Pueraria lobata
Lespedeza, sericea	Lespedeza cuneata
Pignut or Rushpea, Indian	Hoffmannseggia densiflora
Quackgrass	Agropyron repens
Ragweed, bur	Franseria tomentosa or Ambrosia grayi
Rushpea, Indian or Pignut	Hoffmannseggia densiflora
Spurge, leafy	Euphorbia esula
Thistle, Canada	Cirsium arvense
Thistle, musk or nodding	Carduus nutans

Restricted weed seeds

Limitations

Bindweed, black or Buckwheat, wild	Polygonum convolvulus	9 per pound
Bindweed, hedge	Calystegia spp. or Convolvulus sepium	18 per pound
Buckwheat, wild or Bindweed, black	Polygonum convolvulus	9 per pound
Bullnettle	Solanum carolinense	45 per pound
Butterprint or Velvetleaf	Abutilon theophrasti	9 per pound
Carrot, wild	Daucus carota	18 per pound
Charlock	Sinapis arvensis	18 per pound
Cheat	Bromus secalinus	45 per pound
Chess, hairy	Bromus commutatus	45 per pound
Cocklebur	Xanthium spp.	9 per pound
Daisy, oxeye	Chrysanthemum leucanthemum	45 per pound
Dock	Rumex spp.	45 per pound
Dodder	Cuscuta spp.	18 per pound
Fanweed or Pennycress	Thlaspi arvense	45 per pound in lespedeza 18 per pound
Foxtail, giant	Setaria faberi	45 per pound
Garlic, wild or Onion, wild	Allium spp.	18 per pound
Goatgrass, jointed	Aegilops cylindrica	9 per pound
Horsenettle	Solanum carolinense	45 per pound
Milkweed, climbing or Sandvine	Cynanchum laeve or Gonolobus laevis	9 per pound

KANSAS - continued
Noxious-Weed Seeds
2004

<u>Restricted weed seeds</u>		<u>Limitations</u>
Moonflower, purple and Morningglory	Ipomoea spp.	18 per pound
Mustards, wild	Brassica spp.	18 per pound
Nightshade complex, black	Solanum americanum or Solanum interius or Solanum nigrum or Solanum ptycanthum or Solanum sarrachoides	9 per pound
Nightshade, silverleaf	Solanum elaeagnifolium	45 per pound
Oats, wild	Avena fatua	9 per pound
Onion, wild or Garlic, wild	Allium spp.	18 per pound
Pennycress or Fanweed	Thlaspi arvense	18 per pound
Plantain, buckhorn	Plantago lanceolata	45 per pound
Sandvine or Milkweed, climbing	Gonolobus laevis or Cynanchum laeve	9 per pound
Sowthistle, perennial	Sonchus arvensis	45 per pound
Treacle	Erysimum spp.	18 per pound
Velvetleaf or Butterprint	Abutilon theophrasti	9 per pound

It is unlawful for any person to sell, offer for sale, or expose for sale any agricultural seed for seeding purposes which contains:

- A. Noxious-weed seed;
- B. Restricted weed seeds in excess of the above limitations; or
- C. more than 1 percent of weed seeds by weight, except smooth brome grass, tall fescue, orchardgrass, wheatgrasses and lespedeza which contain more than 2 percent weed seed by weight and chaffy range grasses which contain more than 4 percent weed seed by weight.

The total number of restricted weed seed shall not exceed 90 per pound (in combination) except native grasses, smooth brome grass, tall fescue, wheatgrasses and lespedeza shall not exceed 150 per pound.

In smooth brome grass, fescues, orchardgrass, wheatgrasses, and chaffy range grasses, hairy chess or cheat shall not exceed 2,500 per pound.

The following weedy Bromus spp. shall be considered as common weeds and collectively referred to as "chess": Japanese chess (Bromus japonicus), soft chess (Bromus mollis), and field chess (Bromus arvensis).

KENTUCKY

Noxious-Weed Seeds 2004

Prohibited

Balloonvine	Cardiospermum halicacabum
Johnsongrass and sorghum alnum	Sorghum halepense and Sorghum alnum and perennial rhizomatous derivatives of these species
Moonflower, purple	Ipomoea turbinata
Quackgrass	Elytrigia repens
Thistle, Canada	Cirsium arvense

Limitations (per pound)

<u>Restricted</u>		
Bluegrass, annual	Poa annua	256
Buckhorn	Plantago lanceolata	304
Corncockle	Agrostemma githago	192
Daisy, oxeye	Chrysanthemum leucanthemum	256
Dodder	Cuscuta spp.	192
Foxtail, giant	Setaria faberi	192
Garlic, wild and Onion, wild	Allium spp.	96
Sorrel	Rumex acetosella	256

Agricultural seed shall be labeled to show the name and number per pound of noxious-weed seeds, except that the sale of agricultural seed is prohibited if it contains in excess of the number per pound shown or a total of 480 noxious-weed seeds per pound.

Kentucky law prohibits sale of agricultural seed containing in excess of 2 percent by weight of all weed seeds. It requires that no tolerance shall be applied to Prohibited Noxious-Weed Seed.

LOUISIANA

Noxious-Weed Seeds 2004

Prohibited

Balloonvine	Cardiospermum halicacabum
Bindweed, field	Convolvulus arvensis
Bindweed, hedge	Convolvulus sepium
Itchgrass or raoulgrass	Rottboellia exaltata or
	Rottboellia cochinchinensis
Nutgrass	Cyperus rotundus or
	Cyperus esculentus
Tropical Soda Apple	Solanum viarum

Restricted

		<u>Limitations</u>
Bermudagrass	Cynodon dactylon	300 per pound
Blueweed, Texas	Helianthus ciliaris	200 per pound
Cheat	Bromus secalinus	300 per pound
Chess	Bromus commutatus	300 per pound
Corncockle	Agrostemma githago	300 per pound
Cocklebur	Xanthium spp.	5 per pound
Darnel	Lolium temulentum	300 per pound
Dock	Rumex spp.	300 per pound
Dodder	Cuscuta spp.	100 per pound
Horsenettle	Solanum carolinense	300 per pound
Garlic, wild or Onion, wild	Allium spp.	9 per pound
Indigo, curly	Aeschynomene virginica	300 per pound
Johnsongrass	Sorghum halepense	100 per pound
Knapweed, Russian	Centaurea repens	100 per pound
Mexicanweed	Caperonia castaneaefolia	300 per pound
Moonflower, purple	Ipomoea turbinata	9 per pound
Morningglory	Ipomoea spp.	18 per pound
Mustard, wild or Turnip, wild	Brassica spp.	300 per pound
Nightshade, purple	Solanum elaeagnifolium	300 per pound
Onion, wild or Garlic, wild	Allium spp.	9 per pound
Plantain, bracted	Plantago aristata	300 per pound
Plantain, buckhorn	Plantago lanceolata	300 per pound
Poinsettia, wild	Euphorbia or	
	Euphorbia heterophylla	18 per pound
Quackgrass	Agropyron repens	100 per pound
Rice, red	Oryza sativa var.	9 per pound
Sesbania, hemp	Sesbania exaltata	300 per pound
Sorrel, sheep	Rumex acetosella	300 per pound
Spearhead	Rhynchospora spp.	5 per pound
Thistle, Canada	Cirsium arvense	100 per pound
Turnip, wild or Mustard, wild	Brassica spp.	300 per pound

LOUISIANA - continued
Noxious-Weed Seeds
2004

The label shall show the name and number per pound of each kind of the seeds or bulblets of noxious weeds that are present.

Louisiana seed law prohibits the sale of seed containing any prohibited noxious-weed seeds. Of the remaining listed noxious-weed seeds, the sum total shall not exceed 500 per pound, subject to the above limitations.

No agricultural or vegetable seed containing in excess of 2 ½ percent (2.5%) of total weed seed shall be sold, offered for sale, or exposed for sale.

MAINE

Noxious-Weed Seeds 2004

Primary

Bindweed	<i>Convolvulus arvensis</i>
Nutgrass	<i>Cyperus esculentus</i>
Quackgrass	<i>Agropyron repens</i>
Thistle, Canada	<i>Cirsium arvense</i>
Woundwort	<i>Stachys palustris</i>

It shall be unlawful for any person to sell, offer for sale or expose for sale any agricultural or vegetable seed within this State containing primary noxious-weed seeds.

Secondary

Corncockle	<i>Agrostemma githago</i>
Dodder	<i>Cuscuta</i> spp.
Garlic, wild	<i>Allium vineale</i>
Horsenettle	<i>Solanum carolinense</i>
Mustard, wild	<i>Brassica</i> spp.
Onion, wild	<i>Allium canadense</i>
Plantain, buckhorn	<i>Plantago lanceolata</i>
Radish, wild	<i>Raphanus raphanistrum</i>
Rocket, yellow	<i>Barbarea vulgaris</i>
Sowthistle, perennial	<i>Sonchus arvensis</i>

The label for agricultural seed shall show the same name and approximate number of each kind of secondary noxious-weed seed present:

Per ounce in *Agrostis* spp., *Poa* spp., rhodesgrass, Bermudagrass, timothy, orchardgrass, fescues, alsike and white clover, reed canary grass, dallisgrass, ryegrass, foxtail millet, alfalfa, red clover, sweetclovers, lespedezas, smooth brome, crimson clover, *Brassica* spp., flax, *Agropyron* spp., and other agricultural seeds of similar size and weight, or mixtures within this group; and

Per pound in proso, sudangrass, wheat, oats, rye, barley, buckwheat, sorghum, vetches, and other agricultural seeds of a size and weight similar to or greater than those within this group, or any mixtures within this group.

Maine law prohibits the sale of agricultural or vegetable seed if noxious-weed seeds are present singly or collectively in excess of 500 per pound.

Maine law prohibits the sale of "lawn grass seed" or "lawn seed mixture" containing in excess of 1.5 percent by weight of weed seeds.

MARYLAND

Noxious-Weed Seeds 2004

Prohibited

Balloonvine	Cardiospermum halicacabum
Quackgrass	Elytrigia repens
Sicklepod	Senna obtusifolia
Sorghum species which include Johnsongrass and hybrids that contain Johnsongrass as a parent, and any other kinds of grass that produce seed which cannot be distinguished readily from Johnsongrass seed	Sorghum spp., Sorghum halepense
Thistle, Canada	Cirsium arvense
Thistle, plumeless which includes musk thistle and curled thistle	Carduus spp.
Tussock, serrated	Nassella trichotoma

Maryland law prohibits the sale of agricultural, lawn and turf, vegetable, flower, tree, or shrub seed consisting of or containing prohibited noxious-weed seeds. A tolerance may not be allowed for prohibited seed.

Restricted Noxious-Weed Seed in agricultural, vegetable, flower, tree and shrub seed

Anoda, spurred	Anoda cristata
Bermudagrass or Giant bermudagrass	Cynodon dactylon
Bindweed	Convolvulus arvensis
Cocklebur	Xanthium strumarium
Corncockle	Agrostemma githago
Dodder	Cuscuta spp.
Foxtail, giant	Setaria faberi
Garlic, wild	Allium vineale
Horsenettle	Solanum carolinense
Onion, wild	Allium canadense

The label shall show the name and number of each kind of restricted noxious-weed seeds per ounce in group 1 and per pound in group 2, when present singly or collectively in any amounts whatsoever - provided, however, that the amount does not exceed 16 per ounce in group 1 and 16 per pound in group 2.

Group 1: Agropyron spp., Agrostis spp., alfalfa, Bermudagrass, Brassica spp., orchardgrass, alsike and white clover, crimson clover, dallisgrass, fescues, flax, foxtail millet, lespedezas, Poa spp., red clover, reed canarygrass, rhodesgrass, ryegrass, sweetclover, smooth brome, timothy, and other agricultural seeds of similar size and weight, or mixtures within this group.

MARYLAND - continued
Noxious-Weed Seeds
2004

Restricted Noxious-Weed Seed in agricultural, vegetable, flower, tree and shrub seed

Group 2: Barley, buckwheat, oats, proso, rye, sorghum, sudangrass, vetches, wheat, and other agricultural seeds of a size and weight similar to or greater than those within this group, or any mixtures within this group.

The sale of any agricultural, vegetable, flower, and tree or shrub seed containing in excess of 2.5 percent by weight of all weed seed is prohibited.

Restricted Noxious-Weed Seed in Lawn and Turf Seed and Mixtures

Except as provided below, seed of the following plants shall be restricted noxious-weed seed and shall be listed on the tag or label under the heading "Noxious-Weed Seed" or "Undesirable Grass Seed" by name and number per pound or ounce when present in bentgrass, Kentucky bluegrass, chewings fescue, hard fescue, red fescue, varieties of named turf-type tall fescue, varieties of perennial ryegrass, or a mixture containing any of these grasses:

Bentgrass, (Colonial Creeping Velvet)	Agrostis spp. <u>1/</u>
Bermudagrass, (common and giant)	Cynodon dactylon
Bluegrass, annual	Poa annua
Bluegrass, rough	Poa trivialis <u>1/</u>
Fescue, meadow	Festuca pratensis <u>1/</u>
Fescue, tall	Festuca arundinacea <u>1/</u>
Orchardgrass	Dactylis glomerata
Redtop	Agrostis gigantea <u>1/</u>
Timothy	Phleum pratense
Velvetgrass	Holcus lanatus

Restricted noxious-weed seed set forth above may not exceed 0.5 percent by weight.

If included on the tag or label, seed designated as noxious-weed seed in other States shall be listed under the heading "Noxious-Weed Seed" or "Undesirable Grass Seed."

1/ May be included as a labeled component of a mixture when each is present in excess of 5 percent, by weight of the mixture.

MARYLAND - continued
Noxious-Weed Seeds
2004

Restricted Noxious Weed Seed in Lawn and Turf Seed and Mixtures - continued

The restricted noxious-weed seed set forth above may not apply to grasses or mixtures clearly labeled for:

- A. Pasture;
- B. Forage;
- C. Hay;
- D. Conservation; or
- E. Spoil bank reclamation usage.

Total weed seed, including lawn and turf restricted noxious-weed seed may not exceed 1 percent by weight.

MASSACHUSETTS

Noxious-Weed Seeds 2004

Prohibited

Bindweed, field	Convolvulus arvensis
Quackgrass	Agropyron repens
Thistle, Canada	Cirsium arvense

Massachusetts's law prohibits the sale of agricultural, vegetable, flower, or tree and shrub seed containing prohibited noxious-weed seeds.

Restricted

Bedstraw	Galium spp.
Bluegrass, annual	Poa annua
Corncockle	Agrostemma githago
Dodder	Cuscuta spp.
Garlic, wild and wild onion	Allium spp.
Horsenettle	Solanum carolinense
Mustards, wild	Brassica spp.,
limited to India mustard,	limited to Brassica juncea,
Charlock or wild mustard,	Sinapis arvensis = Brassica kaber or
and black mustard	Brassica arvensis, and Brassica nigra
Plantain, buckhorn	Plantago lanceolata
Radish, wild	Raphanus raphanistrum
Sowthistle, perennial	Sonchus arvensis

The label shall show the name and number per pound of each kind of restricted noxious-weed seed when present in agricultural, vegetable, flower, or tree and shrub seed under the heading: Restricted Noxious-Weed Seed or Noxious-Weed Seed.

Massachusetts's law prohibits the sale of any agricultural, vegetable, flower, or tree and shrub seed containing in excess of 1 percent of all weed seeds.

MICHIGAN

Noxious-Weed Seeds 2004

Prohibited

Bindweed, field	<i>Convolvulus arvensis</i>
Bindweed, hedge	<i>Convolvulus sepium</i>
Dodder	<i>Cuscuta</i> species
Horsenettle	<i>Solanum carolinense</i>
Johnsongrass including sorghum alvum and seed that cannot be readily distinguished from Johnsongrass	<i>Sorghum halepense</i>
Knapweed, Russian	<i>Centaurea picris</i>
Knapweed, spotted	<i>Centaurea maculosa</i>
Morning glory	<i>Ipomoea</i> species
Nutsedge, yellow (both seed and tubers)	<i>Cyperus esculentus</i>
Puncturevine	<i>Tribulus terrestris</i>
Quackgrass	<i>Agropyron repens</i> = <i>Elytrigia repens</i>
Sowthistle, perennial	<i>Sonchus arvensis</i>
Spurge, leafy	<i>Euphorbia esula</i>
Thistle, Bull	<i>Cirsium vulgare</i>
Thistle, Canada	<i>Cirsium arvense</i>
Thistle, musk	<i>Carduus nutans</i>
Thistle, Plumeless	<i>Carduus acanthoides</i>
Tussock, serrated	<i>Nassella trichotoma</i>
Whitetop = hoary cress = perennial peppergrass	<i>Cardaria draba</i>

The sale of primary noxious-weed seed, or the sale of agricultural seed containing primary noxious-weed seeds is unlawful.

Restricted

Alyssum, hoary	<i>Berteroa incana</i>
Carrot, wild	<i>Daucus carota</i>
Charlock	<i>Sinapis arvensis</i>
Cocklebur	<i>Xanthium strumarium</i>
Dock, curled	<i>Rumex crispus</i>
Fanweed	<i>Thlaspi arvense</i>
Foxtail, giant	<i>Setaria faberi</i>
Garlic, wild	<i>Allium vineale</i>
Jimsonweed	<i>Datura stramonium</i>
Mustard, Indian	<i>Brassica juncea</i>
Mustard, black	<i>Brassica nigra</i>

Nightshade complex, including all of the following *Solanum* species and any other species with indistinguishable seed:

MICHIGAN - continued
Noxious-Weed Seeds
2004

Restricted

Nightshade, bitter	Solanum dulcamara
Nightshade, black	Solanum nigrum
Nightshade, Eastern black	Solanum ptycanthum
Nightshade, silverleaf = purple nightshade	Solanum elaeagnifolium
Nightshade, hairy	Solanum sarrachoides
Onion, wild	Allium canadense
Oat, wild	Avena fatua
Plantain, buckhorn	Plantago lanceolata
Radish, wild	Raphanus raphanistrum
Rocket, yellow	Barbarea vulgaris
Velvetleaf	Abutilon theophrasti

Labeling for agricultural, vegetable, flower, and herb seeds shall show the name and number per pound of restricted noxious-weed seeds present except that buckhorn and yellow rocket must be shown on the label only when in excess of 90 seeds per pound.

Michigan law prohibits the sale of agricultural, vegetable, flower, and herb seeds if restricted noxious-weed seeds are present in excess of one seed to 2,000 seeds of the seed being considered except that for buckhorn and yellow rocket the ratio shall be 1 to 1,000 seeds.

MINNESOTA

Noxious-Weed Seeds 2004

Prohibited

Bindweed, field	<i>Convolvulus arvensis</i>
Hemp	<i>Cannabis sativa</i>
Knapweed, Russian	<i>Centaurea repens</i>
Peppergrass, perennial	<i>Lepidium draba</i>
Sowthistle, perennial	<i>Sonchus arvensis</i>
Spurge, leafy	<i>Euphorbia esula</i>
Thistle, bull	<i>Cirsium vulgare</i>
Thistle, Canada	<i>Cirsium arvense</i>
Thistle, musk	<i>Carduus nutans</i>
Thistle, plumeless	<i>Carduus acanthoides</i>

Minnesota law prohibits the sale of agricultural seed containing any prohibited noxious-weed seeds.

Restricted

Alyssum, hoary	<i>Berteroa incana</i>
Dodder	<i>Cuscuta</i> spp.
Foxtail, giant	<i>Setaria faberi</i>
Frenchweed	<i>Thlaspi arvense</i>
Horsenettle	<i>Solanum carolinense</i>
Mustard, wild	<i>Brassica arvensis</i>
Nightshade, eastern black	<i>Solanum ptycanthum</i>
Plantain, buckhorn	<i>Plantago lanceolata</i>
Quackgrass	<i>Agropyron repens</i>
Radish, wild	<i>Raphanus raphanistrum</i>

Agricultural seeds shall be labeled to show the name and number of each kind of restricted noxious-weed seeds per pound.

The sale of agricultural seed is prohibited if it contains restricted noxious-weed seeds in excess of 25 seeds per pound.

Minnesota law prohibits the sale of agricultural seed containing in excess of 1 percent by weight of all weed seeds.

MISSISSIPPI

Noxious-Weed Seeds 2004

Prohibited

Bindweed, field	Convolvulus arvensis
Bindweed, hedge	Calystegia sepium
Crotalaria	Crotalaria spp.
Nutgrass	Cyperus esculentus or Cyperus rotundus
Tropical Soda Apple	Solanum spp.
Tussock, serrated	Nassella trichotoma

Restricted

		<u>Allowed per pound</u>
Balloonvine	Cardiospermum halicacabum	2 <u>1/</u>
Bermudagrass	Cynodon spp.	100
Cheat and Chess	Bromus secalinus and Bromus commutatus	144
Cocklebur	Xanthium spp.	2 <u>1/</u>
Corncockle	Agrostemma githago	100
Darnel	Lolium temulentum	54
Dock and sorrel	Rumex spp.	100
Dodder	Cuscuta spp.	54
Foxtail, giant	Setaria spp.	54
Garlic, wild and Onion, wild	Allium spp.	5 <u>1/</u>
	When sold in mixed wheat	27 <u>1/</u>
Johnsongrass and sorghum alnum and perennial rhizomatous derivatives of these	Sorghum halepense	54
Moonflower, purple	Ipomoea turbinata	2 <u>1/</u>
Morningglory	Ipomoea spp.	9
	when sold in a wildlife reseeding soybean or wildlife mixture	27
Mustards, wild and Turnips, wild	Brassica spp.	54
Plantain, bracted and Plantain, buckhorn	Plantago spp	100
Quackgrass	Elytrigia repens	54
Radish, wild	Raphanus raphanistrum	18
Rice, red	Oryza spp.	1 <u>1/</u>
Sicklepod	Senna obtusifolia	5
Sorrel and dock	Rumex spp.	100
Thistle, blessed	Cnicus benedictus	27
Thistle, Canada	Cirsium arvense	54
Turnips, wild and Mustards, wild	Brassica spp.	54

The label shall show the name and number per pound of each kind of "restricted" noxious-weed seed.

1/ no tolerance applied by Mississippi

MISSISSIPPI - continued
Noxious-Weed Seeds
2004

Agricultural or vegetable seed that contain in excess of a sum total of 200 noxious-weed seed per pound (subject to above limitations) is prohibited from sale in Mississippi.

The sale of agricultural seed containing any "prohibited" noxious-weed seeds is unlawful.

The sale of agricultural seed is prohibited if it contains more than 2.5 percent by weight of weed seed including noxious-weed seed, except that common lespedeza may contain 5 percent weed seed, including noxious-weed seed.

MISSOURI

Noxious-Weed Seeds 2004

Prohibited

Balloonvine	Cardiospermum halicacabum
Bindweed, field	Convolvulus arvensis
Johnsongrass	Sorghum halepense
Nassella trichotoma	Nassella trichotoma
Sorghum alnum	Sorghum alnum
Thistle, Canada	Cirsium arvense
Thistle, musk	Carduus nutans

It shall be unlawful for any person to sell, offer for sale, or expose for sale any agricultural or vegetable seed within this State containing prohibited weed seeds.

Restricted

Bindweed, hedge	Convolvulus sepium
Buckhorn	Plantago lanceolata
Docks	Rumex spp.
Dodders	Cuscuta spp.
Foxtail, giant	Setaria faberi
Garlic, wild	Allium vineale
Hoarycress	Cardaria draba
Moonflower, purple	Calonyction muricatum
Nightshade, Eastern black	Solanum ptycanthum
Oat, slender	Avena barbata
Oats, wild	Avena fatua
Onion, wild	Allium canadense
Quackgrass	Agropyron repens
Sorrel, red	Rumex acetosella
Spurge, leafy	Euphorbia esula
Star thistle, yellow	Centaurea solstitialis
Thistle, Russian	Salsola pestifer

It shall be unlawful for any person to sell, offer for sale, or expose for sale within this State any agricultural or vegetable seed containing:

- A. noxious-weed seeds in excess of one half percent.
- B. more than 2 percent by weight of weed seed except for smooth brome (bromegrass), orchardgrass, and fescue, which may not exceed 3 percent.

The label for agricultural seeds shall show noxious-weed seed content as follows:

MISSOURI - continued
Noxious-Weed Seeds
2004

Noxious-weed seed contents in excess of that allowed by paragraphs A, B, C, and D must be named by their common name and the number per pound.

- A. Eighty seeds or bulblets per pound, or 18 per 100 grams, of *Agrostis* species, *Poa* species, Bermudagrass, timothy, orchardgrass, fescues (except meadow and tall fescues), alsike and white clover, reed canarygrass, and other agricultural seeds of similar size and weight, or mixtures within this group;
- B. Forty-eight seeds or bulblets per pound, or 11 per 100 grams, of meadow and tall fescues, millets, alfalfa, red clover, ryegrasses, sweetclovers, lespedezas, smooth brome, crimson clover, rape, *Agropyron* species, and other agricultural seeds of similar size and weight, or mixtures within this group, or of this group with group A above:
- C. Sixteen seeds or bulblets per pound, or 4 per 100 grams, of vetches, sudangrass, and other agricultural seeds of similar size and weight, or mixtures not specified in groups A, B, or D of this section;
- D. Five seeds or bulblets per pound, or 1 per 100 grams, of wheat, oats, rye, barley, buckwheat, sorghums (except sudangrass), soybeans, cowpeas, and other agricultural seeds of a size and weight similar to or greater than those within this group.

If noxious-weed seeds are not present in excess of the number prescribed in paragraphs A, B, C, and D above, then there shall be shown on the label or tag under "noxious weeds" either the name and number of each kind of noxious-weed seeds present per pound, or per 100 grams, as may be the case, or the words "not in excess of _____," and in the blank to be inserted the maximum number permitted in paragraphs A, B, C, or D.

Up to 144 seeds of giant foxtail per pound of lespedeza or 32 seeds of giant foxtail per 100 grams of lespedeza may be present, and the labeling "not in excess of _____," and in the blank to be inserted the number allowed by paragraphs A, B, C, and D above for noxious-weed seeds other than giant foxtail.

The word "none," if shown on the label or tag under "noxious-weed," shall be construed as meaning that no noxious-weed seeds are present.

MONTANA

Noxious-Weed Seeds 2004

Prohibited

Buttercup, tall	Ranunculus acris
Bindweed, field	Convolvulus arvensis
Cinquefoil, sulfur (Erect)	Potentilla recta
Crupina, Common	Crupina vulgaris
Daisy, Ox-eye	Chrysanthemum leucanthemum
Houndstongue	Cynoglossum officinale
Iris, Yellow flag	Iris pseudacorus
Knapweed, diffuse	Centaurea diffusa
Knapweed, Russian	Centaurea repens
Knapweed, spotted	Centaurea maculosa
Hawkweed Complex, Meadow	Hieracium pratense, H. floribundum, H. piloselloides
Hawkweed, Orange	Hieracium aurantiacum
Loosestrife, Purple or Lythrum	Lythrum salicaria, L. virgatum, and any hybrid crosses thereof
Pepperweed, Perennial	Lepidium latifolium
Ragwort, Tansy	Senecio jacobea
St. Johnswort	Hypericum perforatum
Skeletonweed, rush	Chondrilla juncea
Spurge, leafy	Euphorbia esula
Starthistle, yellow	Centaurea solstitialis
Tamarisk (Saltcedar)	Tamarix spp.
Tansy, Common	Tanacetum vulgare
Thistle, Canada	Cirsium arvense
Toadflax, Dalmatian	Linaria dalmatica
Toadflax, yellow	Linaria vulgaris
Watermilfoil, Eurasian	Myriophyllum spicatum
Whitetop or Hoary Cress	Cardaria draba
Woad, dyers	Isatis tinctoria

Montana law prohibits the sale or transportation of agricultural, vegetable, or flower seeds containing "prohibited" noxious-weed seeds.

Restricted

Darnel, Persian	Lolium persicum	9 per pound of grass seed 0 per pound of all other seed
Dock, curly	Rumex crispus	45 per pound
Dodder	Cuscuta spp.	9 per pound
Goatgrass, jointed	Aegilops cylindrica	0 per pound
Oat, wild	Avena fatua	45 per pound of grass seed

MONTANA - continued
Noxious-Weed Seeds
2004

Restricted - continued

Sowthistle, perennial	Sonchus arvensis	5 per pound of all other seed
Quackgrass	Agropyron repens	0 per pound
		0 per pound

Labeling for agricultural, vegetable, and flower seed must show the name and approximate number of restricted noxious-weed seeds per pound.

Montana law prohibits the sale of agricultural, vegetable, and flower seed containing:

- A. restricted noxious-weed seeds in excess of the indicated limitation.
- B. in excess of 2 percent by weight of weed seed.

NEBRASKA

Noxious-Weed Seeds 2004

Primary

Knapweed, diffuse	<i>Centaurea diffusa</i>
Knapweed, spotted	<i>Centaurea maculosa</i>
Loosestrife, purple	<i>Lythrum salicaria</i>
Spurge, leafy	<i>Euphorbia esula</i>
Thistle, Canada	<i>Cirsium arvense</i>
Thistle, musk	<i>Carduus nutans</i>
Thistle, plumeless	<i>Carduus acanthoides</i>

Nebraska law prohibits the sale of agricultural seed consisting of or containing primary noxious-weed seeds, with no tolerance allowed.

Prohibited

Bindweed, field	<i>Convolvulus arvensis</i>
Bursage, skeletonleaf	<i>Ambrosia discolor</i> <u>1/</u>
Bursage, woollyleaf	<i>Ambrosia tomentosa</i> <u>1/</u>
Hoarycress	<i>Cardaria draba</i> <u>1/</u>
Johnsongrass	<i>Sorghum halepense</i>
Knapweed, Russian	<i>Centaurea repens</i>
Morning glory	<i>Ipomoea purpurea</i> (field crops only) <u>1/</u>
Puncturevine	<i>Tribulus terrestris</i>
Thistle, Scotch	<i>Onopordum acanthium</i>
Tussock, serrated	<i>Nassella trichotoma</i>

Nebraska law prohibits the sale of agricultural seed consisting of or containing prohibited noxious-weed seeds, subject to recognized tolerances.

The Nebraska lab reports all bur-sage (*Ambrosia* spp.) as noxious even though the Nebraska law is not that inclusive.

Restricted

Charlock	<i>Brassica arvensis</i>
Dock	<i>Rumex</i> spp.
Dock, curled	<i>Rumex crispus</i>
Dock, smoothleaf	<i>Rumex altissimus</i>
Dock, winged	<i>Rumex venosus</i>

1/ Nebraska law requires that in all sampling conducted by the laboratory, the official report shall include the seed of globe-podded hoary cress (*Hymenophysa pubescens*), lens-podded hoary cress (*Lepidium draba* var. *repens*), all bursage (*Ambrosia* species), and all morning glory (*Ipomea* species when found in field crop seed) within the definition of prohibited noxious weed seed and the classification shall be as prohibited noxious weed seed.

NEBRASKA - continued

Noxious-Weed Seeds

2004

Restricted (continued)

Dodder	Cuscuta spp.
Horsenettle	Solanum carolinense
Mustard, black	Brassica nigra
Mustard, Indian	Brassica juncea
Mustard, wild	Brassica spp.
Pennycress	Thlaspi arvense
Quackgrass	Elytrigia repens
Rape, bird	Brassica campestris
Sorrel, red	Rumex acetosella

The label shall show the name and number per pound of each kind of restricted noxious-weed seed for Agrostis spp., bluegrass, timothy, orchardgrass, fescue, alsike clover, white clover, reed canarygrass, ryegrass, foxtail millet, alfalfa, red clover, sweetclover, lespedeza, smooth brome, crimson clover, Brassica spp., flax, wheatgrass, and other agricultural seed of similar size and weight or mixtures within such groups when present singly or collectively in excess of 18 per pound.

The label shall show the name and number per pound of each kind of restricted noxious-weed seed for all agricultural seed and mixtures thereof not shown in the preceding paragraph.

The label shall show the name and number per pound of each kind of restricted noxious-weed seed for all vegetable seed and flower seed.

Agricultural, vegetable, or flower seed containing in excess of 2 percent by weight of weed seed is prohibited for sale except that bluestems, grammas, indiagrass, prairie sandreed and mixtures thereof shall not contain in excess of 4 percent weed seed.

The term "dodder" (Cuscuta spp.) shall be interpreted as seed of all species of dodder, when found in agricultural seeds.

The term "wild mustard" (Brassica spp.) shall be interpreted as Indian mustard (Brassica juncea), Charlock (Brassica arvensis), black mustard (Brassica nigra), bird rape (Brassica campestris), and all other members of the Brassica genus when occurring incidentally in agricultural seeds.

The term "dock" (Rumex spp.) shall be interpreted as curled dock (Rumex crispus), smoothleaf dock (Rumex altissimus), winged dock (Rumex venosus), red sorrel (Rumex acetosella), and seed of all other members of the dock (Rumex) species that may incidentally occur in agricultural seeds.

Nebraska law prohibits the sale of agricultural seed containing more than 0.5 percent by weight of restricted noxious-weed seeds.

NEVADA

Noxious-Weed Seeds 2004

Prohibited

Camelthorn	Alhagi camelorum
Fieldcress, Austrian	Rorippa austriaca
Goatgrass, barb	Aegilops triuncialis
Halogeton	Halogeton glomeratus
Horsenettle, Carolina	Solanum carolinense
Horsenettle, white	Solanum elaeagnifolium
Klamathweed	Hypericum perforatum
Knapweed, Russian	Centaurea repens
Medusa head, rye	Taeniatherum asperum
Peaweed, Austrian	Swainsona salsula
Quackgrass	Agropyron repens
Skeletonweed, rush	Chondrilla juncea
Sorghum, perennial such as, but not limited to, Johnsongrass, Sorghum alnum and perennial sweet sudangrass	Sorghum spp.
Sowthistle, perennial	Sonchus arvensis
Spurge, leafy	Euphorbia esula
Starthistle, Iberian	Centaurea iberica
Starthistle, purple	Centaurea calcitrapa
Starthistle, yellow	Centaurea solstitialis
Thistle, Canada	Cirsium arvense
Toadflax, Dalmatian	Linaria dalmatica
Whiteweed or hoary cress	Cardaria chalepensis or Cardaria draba or Cardaria pubescens

Nevada law prohibits the sale of agricultural, flower, vegetable, or tree and shrub seeds consisting of or containing any of the above noxious-weed seeds.

Restricted

Bindweed, field	Convolvulus arvensis
Charlock	Brassica kaber
Crabgrass	Digitaria sanguinalis or Digitaria ischaemum
Dock, curly	Rumex crispus
Dodder	Cuscuta spp.
Fanweed	Thlaspi arvense
Mustard, wild	Brassica kaber
Pennycress	Thlaspi arvense
Puncturevine	Tribulus terrestris
Sandbur, field	Cenchrus pauciflorus

NEVADA
Noxious-Weed Seeds
2004

Agricultural seed, including lawn or turf seed mixtures, shall be labeled to show the name and number per pound of each restricted noxious-weed seed present. Agricultural, flower, vegetable, or tree and shrub seed containing in excess of 27 per pound of restricted noxious-weed seeds, singly or collectively, is prohibited from sale.

Nevada has a limitation on the percent by weight of all weed seed that may be found in agricultural seed. The amount is 1.5 percent by weight in agricultural, vegetable, herb, flower, tree or shrub seed. Anyone shipping seed into Nevada should obtain a copy of the Nevada State law and regulations for guidance in labeling seed.

NEW HAMPSHIRE

Noxious-Weed Seeds 2004

Prohibited

Bedstraw	Galium spp.
Bindweed, field	Convolvulus arvensis
Quackgrass	Agropyron repens
Thistle, Canada	Cirsium arvense
Velvetleaf	Abutilon theophrasti

New Hampshire law prohibits the sale of agricultural, vegetable, flower, or tree and shrub seed containing any prohibited noxious-weed seeds.

Restricted

Corncockle	Agrostemma githago
Crabgrass	Digitaria sanguinalis
Dodder	Cuscuta spp.
Horsenettle	Solanum carolinense
Loosestrife, purple	Lythrum salicaria
Mustard, wild	Brassica spp.
Nutsedge (Nutgrass)	Cyperus esculentus
Radish, wild	Raphanus raphanistrum
Rocket, yellow	Barbarea vulgaris

New Hampshire law prohibits the sale of agricultural, vegetable, flower, or tree and shrub seed containing in excess of 2.5 percent of all weed seed.

The label of agricultural seed shall show the name and the rate of occurrence per pound of each kind of restricted noxious-weed seed.

NEW JERSEY
Noxious-Weed Seeds
2004

Prohibited weed seed

The prohibited noxious weed seeds shall be the seeds of the following plants:

Bindweed	Convolvulus arvensis
Bindweed, hedge	Convolvulus sepium
Horsenettle	Solanum carolinense
Loosestrife, purple	Lythrum salicaria
Quackgrass	Agropyron repens
Thistle, Canada	Cirsium arvense

No prohibited noxious weed seed shall be allowed in agricultural, vegetable, flower, tree, shrub or lawn and turf seed. A seed lot containing prohibited noxious weed seed shall be in violation of the New Jersey Seed Law.

Restricted weed seed in agricultural, vegetable, flower, or shrub seed

The restricted noxious weed seeds shall be the seeds of the following plants when occurring in agricultural, vegetable, flower, or shrub seed and mixtures of such seed:

Anoda, spurred	Anoda cristata
Bermudagrass	Cynodon dactylon
Bur cucumber	Sicyos angulatus
Cheat	Bromus secalinus
Cockle, corn	Agrostemma githago
Dodder	Cuscuta spp.
Garlic, wild	Allium vineale
Johnsongrass, perennial sweet sudangrass, sorghum alnum, and hybrids derived therefrom	Sorghum spp. perennial
Onion, wild	Allium canadense
Ragweed, giant	Ambrosia trifida

Restricted noxious weed seed present in a seed lot shall be listed on the label under the heading "Noxious weed seed." The name and number of seed per pound or ounce shall be declared. No deviation from the labeled amount shall be allowed for a seed lot containing restricted noxious weed seed. The terms "Free" and "None" shall mean that no noxious weed seed was found in a test conducted using methods established by the Association of Official Seed Analysts.

NEW JERSEY - continued
Noxious-Weed Seeds
2004

Restricted weed seed in lawn and turf seed and mixtures

Seeds of the following plants shall be considered restricted noxious weeds and shall be listed on the tag or label under the heading "Undesirable grass seed" or "Noxious Weed Seed" by name and number per pound or ounce when present in lawngresses:

Bermudagrass	Cynodon spp.
Annual bluegrass	Poa annua
Rough bluegrass	Poa trivialis
Bentgrass	Agrostis spp.
(including, but not limited to creeping, colonial, velvet, and redtop)	
Meadow fescue	Festuca pratensis
Tall fescue	Festuca arundinacea
Orchardgrass	Dactylis glomerata
Timothy	Phleum pratense
Velvetgrass	Holcus lanatus

The requirements for restricted weed seed in lawn and turf seed and mixtures shall not apply to the seeds of plants of rough bluegrass, bentgrass, meadow fescue, and tall fescue when present in amounts of 5 percent or more, by weight, of the mixture.

The total amount of restricted noxious weed seeds in lawn and turf seed and mixtures shall not exceed 0.5 percent by weight.

The restricted noxious weed seeds in lawn and turf seed and mixtures shall not apply to grasses or mixtures clearly labeled for pasture, forage, hay, conservation, or soil bank reclamation usage.

The label for agricultural seed and mixtures thereof shall show the name and number per pound of each kind of restricted noxious-weed seed.

New Jersey law prohibits the sale of agricultural, vegetable, tree, shrub, or flower seed:

- A. if it contains in excess of 1 percent by weight of all weed seed.
- B. if it consists of or contains restricted noxious-weed seeds in excess of the number declared on the label attached to the seed container or associated with the seed.
- C. if the seed or mixture of seed consists of or contains prohibited noxious-weed seed.

NEW MEXICO

Noxious-Weed Seeds 2004

Prohibited

Bindweed	Convolvulus arvensis
Camelthorn	Alhagi camelorum
Halogeton	Halogeton glomeratus
Knapweed, Russian	Centaurea repens
Nutgrass	Cyperus esculentus or Cyperus rotundus
Povertyweed	Franseria discolor
Quackgrass	Agropyron repens
Thistle, Canada	Cirsium arvense
Whitetop	Cardaria draba or Cardaria pubescens

Restricted

Blueweed, Texas	Helianthus ciliaris	<u>Limitations</u> 45 per pound
Dodder	Cuscuta spp.	45 per pound
Goatgrass, jointed	Aegilops spp.	1 per pound
Horsenettle, white	Solanum elaeagnifolium	90 per pound
Johnsongrass	Sorghum halepense	45 per pound
Morningglory	Ipomoea spp.	45 per pound
Oat, wild	Avena fatua	90 per pound

The label shall show the name and number per pound of each restricted noxious-weed seed present.

New Mexico law prohibits the sale of agricultural or vegetable seed that consists of or contains:

- A. prohibited noxious-weed seed, or
- B. restricted noxious-weed seed in excess of the maximum amount shown above, or
- C. in excess of 2.5 percent by weight of all weed seeds.

NEW YORK

Noxious-Weed Seeds 2004

Restricted

Bedstraw	Galium spp.
Bindweed	Convolvulus arvensis
Bluegrass, annual	Poa annua (in lawn seed) <u>1/</u>
Corncockle	Agrostemma githago
Dodder	Cuscuta spp.
Horsenettle	Solanum carolinense
Knapweed, Russian	Centaurea repens
Onion, wild	Allium canadense or Allium vineale
Quackgrass	Agropyron repens
Spurge, leafy	Euphorbia esula
Thistle, Canada	Cirsium arvense

The label for agricultural seed or mixtures thereof shall show the name and number of seeds per pound of each kind of noxious-weed seed present.

The commissioner or his authorized agents may remove from further sale or prohibit from sale:

- wheat, oat, rye, barley, and other seeds of similar size or larger containing noxious-weed seeds at a rate of 10 or more per pound.
- seeds of grasses, small seeded legumes, and all other seeds smaller in size than wheat containing noxious-weed seeds at a rate of 100 or more per pound.

New York law prohibits the sale of any seed for planting purposes containing more than 1 percent by weight of all weed seeds, except that Japanese and Hungarian millet, smooth brome, Colonial bentgrass, redtop, and Kentucky bluegrass seed may not contain in excess of 2 percent weed seed.

1/ Annual bluegrass (*Poa annua*) seeds are considered noxious-weed seeds when present in lawn seeds, unless listed as a kind of seed and the percentages of pure seed and germination are given.

NORTH CAROLINA

Noxious-Weed Seeds 2004

Prohibited

Balloonvine	Cardiospermum halicacabum
Crotalaria, showy	Crotalaria spectabilis
Crotalaria, smooth	Crotalaria pallida
Itchgrass	Rottboellia cochinchinensis
Jimsonweed	Datura stramonium
Johnsongrass	Sorghum halepense
Tussock, serrated	Nassella trichotoma
Witchweed	Striga asiatica

North Carolina law prohibits the sale of any agricultural or vegetable seed containing any prohibited noxious-weed seeds.

<u>Restricted</u>	<u>Limitations</u> (Seeds per pound)
Anoda, spurred	Anoda cristata 4
Bermudagrass	Cynodon dactylon 27
Bindweed, field	Convolvulus arvensis 27
Bindweed, hedge	Calystegia sepium 27
Cockle, corn	Agrostemma githago 10
Cocklebur	Xanthium spp. 4
Cornflower	Centaurea cyanus 27
Dock, broadleaf	Rumex obtusifolius 54
Dock, curly	Rumex crispus 54
Dodder	Cuscuta spp. 54
Foxtail, giant	Setaria faberi 54
Garlic, wild	Allium spp. small grains or larger seeds: 4 bulblets grasses and small seeded legumes: 27 bulblets
Horsenettle	Solanum carolinense 54
Morning-glory	Ipomoea spp. 8
Mustard, wild (et al.)	Brassica spp. 54
Nutsedge, yellow	Cyperus esculentus 27 (or 2 tubers)
Nutsedge, purple	Cyperus rotundus 27 (or 2 tubers)
Onion, wild	Allium spp. small grains or larger seeds: 4 bulblets grasses and small seeded legumes: 27 bulblets
Panicum, Texas	Panicum texanum 27
Plantain, bracted	Plantago aristata 54
Plantain, buckhorn	Plantago lanceolata 54
Quackgrass	Elytrigia repens 54
Radish, wild	Raphanus raphanistrum 12

NORTH CAROLINA - continued
Noxious-Weed Seeds
2004

Restricted - continued

		<u>Limitations</u> (Seeds per pound)
Sandbur	Cenchrus spp.	4
Sicklepod	Cassia obtusifolia	4
Thistle, blessed	Cnicus benedictus	4
Thistle, Canada	Cirsium arvense	27
Velvetleaf	Abutilon theophrasti	4

When restricted noxious-weed seeds are present in agricultural seed, the name of the weed seed and the number per pound shall be stated on the seed tag or label.

North Carolina law prohibits the sale of any agricultural seed containing in excess of:

- A. 144 noxious-weed seeds per pound, occurring singly or in any combination.
- B. 1 percent by weight of weed seed.

NORTH DAKOTA

Noxious-Weed Seeds

2004

Prohibited

Bindweed, field	Convolvulus arvensis
Creeping Jenny	Convolvulus arvensis
Cress, hoary	Cardaria draba or Cardaria pubescens or Lepidium repens
Hemp	Cannabis sativa
Knapweed, Russian	Centaurea picris
Knapweed, spotted	Centaurea maculosa
Sowthistle, perennial	Sonchus arvensis
Spurge, leafy	Euphorbia esula
Starthistle, Yellow	Centaurea solstitialis
Thistle, Canada	Cirsium arvense
Thistle, musk	Carduus nutans
Wormwood, absinth	Artemisia absinthium

The sale of seed that contains any of the prohibited noxious-weed seeds is unlawful.

Restricted

Bindweed, hedge	Convolvulus sepium
Dodder	Cuscuta spp., except coryli
Oat, wild	Avena fatua
Quackgrass	Agropyron repens

The label for agricultural or vegetable seeds shall show the name and rate of occurrence per pound of each kind of restricted noxious-weed seeds present, if the restricted noxious-weed seeds are present:

- A. In seeds of grasses and small seeded legumes, in excess of 13 seeds per pound, and
- B. In other agricultural seeds including the cereals, oil seed crops, millets, and seeds of similar size, in excess of five seeds per pound.

Percentage by weight of all weed seeds shall not exceed 1 percent.

The maximum number of restricted noxious-weed seeds allowed in a seed lot is 25 per pound.

OHIO

Noxious-Weed Seeds 2004

Prohibited

Ballcress or Whitetop, hairy	<i>Lepidium appelianum</i>
Bindweed, field	<i>Convolvulus arvensis</i>
Bindweed, hedge	<i>Calystegia sepium</i> = <i>Convolvulus sepium</i>
Columbus grass	<i>Sorghum x alnum</i>
Hoarycress, heart-podded	<i>Lepidium draba</i> sub. <i>draba</i>
Hogweed, giant	<i>Heracleum mantegazzianum</i>
Johnsongrass	<i>Sorghum halepense</i>
Knapweed, Russian	<i>Acroptilon repens</i> = <i>Centaurea picris</i>
Loosestrife, purple	<i>Lythrum salicaria</i>
Quackgrass	<i>Elytrigia repens</i> = <i>Agropyron repens</i>
Sowthistle, perennial	<i>Sonchus arvensis</i>
Spurge, leafy	<i>Euphorbia esula</i>
Thistle, Canada	<i>Cirsium arvense</i>
Thistle, musk	<i>Carduus nutans</i>
Tussock, serrated	<i>Nassella trichotoma</i>

Ohio law prohibits the sale of any agricultural or vegetable seed containing prohibited noxious-weed seeds if the seed contains, singly or collectively, prohibited noxious-weed seeds, subject to a tolerance not to exceed:

- A. nine prohibited noxious-weed seeds per pound in seed of redtop, timothy, orchardgrass, bluegrass, fescue, brome grass, red clover, white clover, alsike clover, sweet clover, or any seed of similar size;
- B. five prohibited noxious-weed seeds per pound in seed of millet, rape, sudangrass, wheat, oats, rye, barley, buckwheat, vetches, or any other seed as large as or larger than wheat.

OHIO - continued
Noxious-Weed Seeds
2004

Secondary

Buckhorn	Plantago lanceolata
Corncockle	Agrostemma githago
Daisy, Oxeye	Leucanthemum vulgare
Dock, curly	Rumex crispus
Dodder	Cuscuta spp.
French weed	Thlaspi arvense
Garlic, wild	Allium vineale
Horsenettle	Solanum carolinense
Mustard, wild	Brassica arvensis or Brassica kaber
Onion, wild	Allium canadense
Poison-Hemlock	Conium maculatum

Ohio law prohibits the sale of agricultural seed containing more than 0.25 percent by weight of secondary noxious-weed seeds or bulblets, or more than 2.5 percent of all weed seeds.

The label for agricultural seed shall show the name and number of each kind of secondary noxious-weed seed or bulblet per ounce in groups A and B, and per pound in group C when present in excess of:

- A. One seed or bulblet in each 10 grams of timothy, redtop, tall meadow oatgrass, orchardgrass, crested dogtail, Kentucky bluegrass, Canada bluegrass, fescues, smooth brome, perennial and Italian ryegrass, western ryegrass, crimson clover, red clover, white clover, alsike clover, sweetclover, alfalfa, and all other grasses and clovers not otherwise classified;
- B. One seed or bulblet in each 50 grams of millet, rape, flax, sudangrass, and other seed not specified in groups A or C;
- C. One seed or bulblet in each 200 grams of wheat, oats, rye, barley, buckwheat, vetches, and other seed as large or larger than wheat.

OKLAHOMA

Noxious-Weed Seeds

2004

Prohibited

Bindweed, field	Convolvulus arvensis or Solanum elaeagnifolium
Knapweed, Russian	Centaurea picris
Nutgrass	Cyperus rotundus
Oat, wild and other wild noncultivated	Avena spp. (in wheat only) Avena fatua, Avena sterilis
Poppy, red horned	Glacium corniculatum
Sicklepod	Cassia obtusifolia
Thistle, musk	Carduus nutans
Thistle, Canada	Cirsium arvense
Thistle, Scotch	Onopordum acanthium
Tussock, serrated	Nassella trichotoma
Whiteweed or hoary cress	Cardaria draba
Yerba De Tajo	Eclipta alba

Restricted

		<u>Limitations</u>
Balloonvine	Cardiospermum halicacabum	9 per pound
Bindweed, hedge	Convolvulus sepium	27 per pound
Blueweed, Texas	Helianthus ciliaris	45 per pound
Buckwheat, wild	Polygonum convolvulus	18 per pound
Cheat or chess	Bromus secalinus	200 per pound
Cocklebur	Xanthium spp.	3 per pound
Corncockle	Agrostemma githago	45 per pound
Darnel	Lolium temulentum	90 per pound
Dock	Rumex spp.	90 per pound
Dodder	Cuscuta spp.	90 per pound
Foxtail, giant	Setaria faberi	54 per pound
Garlic, wild or Onion, wild	Allium spp.	18 per pound
Goatgrass, jointed	Aegilops cylindrica	5 per pound
Horsenettle	Solanum carolinense	90 per pound
Johnsongrass (Except Johnsongrass will be permitted in Yellow bluestem, and chaffy grasses not to exceed 300 per pound)	Sorghum halepense	45 per pound
Lespedeza, Sericea	Lespedeza cuneata	9 per pound
Moonflower or Morningglory, giant	Calonyction muricatum	5 per pound
Morningglory, wild	Ipomoea purpurea	27 per pound
Mustard, wild	Brassica spp.	45 per pound
Nightshade, purple	Solanum elaeagnifolium	90 per pound
Oat, wild and other wild noncultivated	Avena spp. (Except in Wheat) Avena fatua, Avena sterilis	9 per pound
Onion, wild or Garlic, wild	Allium spp.	18 per pound
Plantain, bracted	Plantago aristata	45 per pound
Plantain, buckhorn	Plantago lanceolata	90 per pound

OKLAHOMA - continued
Noxious-Weed Seeds
2004

Restricted - continued

Quackgrass	Agropyron repens	45 per pound
Sorrel, sheep or Sorrel, red	Rumex acetosella	90 per pound

Sum total noxious weeds (subject to above limitations) shall not exceed 200 per pound (except in Yellow bluestem, Caucasian bluestem, and chaffy grasses. The sum total noxious weeds shall not exceed 500 per pound.)

The name and number of noxious-weed seeds per pound must be shown on the label when present in any amount, subject to the limitations above.

Oklahoma law prohibits the sale of agricultural seed containing in excess of 2 percent weed seeds, except for certain grasses and special seeds.

OREGON

Noxious-Weed Seeds 2004

Prohibited

Bindweed or Morningglory, wild	<i>Convolvulus arvensis</i>
Camelthorn	<i>Alhagi camelorum</i>
Creepers, bearded	<i>Crupina vulgaris</i>
Fieldcress, Austrian	<i>Rorippa austriaca</i>
Garlic, wild	<i>Allium vineale</i>
Goatgrass, jointed	<i>Aegilops</i> spp.
Halogeton	<i>Halogeton glomeratus</i>
Knapweed, diffuse	<i>Centaurea diffusa</i>
Knapweed, Russian	<i>Acroptilon repens</i>
Knapweed, spotted	<i>Centaurea maculosa</i>
Knapweed, squarrose	<i>Centaurea virgata</i>
Morningglory, wild or Bindweed	<i>Convolvulus arvensis</i>
Peaweed, Austrian	<i>Sphaerophysa salsula</i>
Pepperweed, perennial	<i>Lepidium latifolium</i>
Quackgrass	<i>Elytrigia repens</i>
Ragwort, tansy	<i>Senecio jacobaea</i>
Skeletonweed	<i>Chondrilla juncea</i>
Sowthistle, perennial	<i>Sonchus arvensis</i>
Spurge, leafy	<i>Euphorbia esula</i>
Starthistle, Iberian	<i>Centaurea iberica</i>
Starthistle, Malta	<i>Centaurea melitensis</i>
Starthistle, purple	<i>Centaurea calcitrapa</i>
Starthistle, yellow	<i>Centaurea solstitialis</i>
Thistle, Canada	<i>Cirsium arvense</i>
Thistle, Italian	<i>Carduus pycnocephalus</i>
Thistle, musk	<i>Carduus nutans</i>
Thistle, slenderflower	<i>Carduus tenuiflorus</i>
Toadflax, Dalmatian	<i>Linaria dalmatica</i>
Tussock, serrated	<i>Nassella trichotoma</i>
Whiteweed	<i>Cardaria draba</i> var. or <i>Cardaria pubescens</i>
Woad, dyers	<i>Isatis tinctoria</i>

Oregon law prohibits the sale of agricultural or vegetable seeds containing any prohibited noxious-weed seeds.

OREGON - continued
Noxious-Weed Seeds
2004

<u>Restricted</u>		<u>Limitations</u>
Bedstraw	Galium tricornis	45 per pound
Dodder	Cuscuta spp.	9 per pound
Goatweed or St. Johnswort	Hypericum perforatum	180 per pound
Johnsongrass	Sorghum halepense	5 per pound
Medusahead, rye	Elymus caput-medusae	45 per pound
Ragweed	Ambrosia artemisiifolia	18 per pound
St. Johnswort or Goatweed	Hypericum perforatum	180 per pound

The label for agricultural and vegetable seed shall show the name and number per pound of each kind of restricted noxious-weed seed.

Oregon law prohibits the sale of agricultural or vegetable seeds containing restricted noxious-weed seeds in excess of the amounts indicated.

PENNSYLVANIA

Noxious-Weed Seeds 2004

Prohibited in all seeds

Bindweed	Convolvulus spp.
Johnsongrass and seeds indistinguishable from johnsongrass seeds	Sorghum halepense
Quackgrass	Elytrigia repens
Rose, multiflora	Rosa multiflora
Thistle, Canada	Cirsium arvense

Pennsylvania law prohibits the sale of seed containing any of the above weed seeds.

Restricted in agricultural seeds

Bedstraw	Galium spp.
Corncockle	Agrostemma githago
Dodder	Cuscuta spp.
Garlic, wild	Allium vineale <u>1/</u>
Horsenettle	Solanum carolinense
Mustard, wild	Brassica juncea or Brassica nigra or Sinapis arvensis
Onion, wild	Allium canadense <u>1/</u>
Plantain, buckhorn	Plantago lanceolata
Sowthistle, perennial	Sonchus arvensis

The label for seeds shall show the name and number per pound of each kind of restricted noxious-weed seed or bulblet present in groups A and B below.

It is unlawful to sell or offer for sale agricultural, vegetable, and flower seed which contains noxious-weed seeds in excess of one seed or bulblet, singly or collectively, in each 5 grams (approximately 90 seeds per pound) of group A and in each 100 grams (approximately 5 seeds per pound) in group B except in the case of buckhorn plantain where not more than 5 seeds shall be allowed in 5 grams (approximately 450 seeds per pound) of group A and 5 seeds in 100 grams (approximately 25 seeds per pound) of group B.

- A. Agrostis spp., Bermudagrass, timothy, orchardgrass, fescues, alsike and white clover, reed canarygrass, ryegrass, foxtail millet, alfalfa, red clover, sweetclover, lespedezas, smooth brome, tall oatgrass, crimson clover, Brassica spp., flax, Agropyron spp., and other seeds of similar size and weight, or mixtures within this group.
- B. Wheat, sudangrass, oats, rye, barley, buckwheat, sorghums, vetches, and other seeds of a size and weight similar to or greater than those within this group, or any mixtures within this group.

1/ Seed wheat is not permitted to contain bulblets of wild garlic or wild onion - equivalent to zero bulblets per pound.

PENNSYLVANIA - continued
Noxious-Weed Seeds
2004

Pennsylvania law prohibits the sale of agricultural, vegetable, tree, shrub, or flower seed containing in excess of 1 percent by weight of all weed seeds.

Restricted noxious-weed seeds must be listed on the label under the heading "Noxious-Weed Seeds."

Seed wheat is not permitted to contain bulblets of wild garlic or wild onion - equivalent to zero bulblets per pound.

Restricted (Undesirable Grass Seeds) in lawn and turf seeds

Bentgrass (creeping, colonial, velvet)	Agrostis spp.
Bermudagrass	Cynodon spp.
Bluegrass, annual	Poa annua
Bluegrass, rough	Poa trivialis
Fescue, meadow	Festuca pratensis
Fescue, tall	Festuca arundinacea
Orchardgrass	Dactylis glomerata
Redtop	Agrostis gigantea
Timothy	Phleum pratense
Velvetgrass	Holcus lanatus

Undesirable grass seeds shall be listed on the label under the heading "Undesirable Grass Seeds" by name and number per pound when present in bentgrass, Kentucky bluegrass, Chewings fescue, hard fescue, red fescue, varieties of named turf type tall fescue, varieties of perennial ryegrass, or mixtures containing these grasses.

This restriction shall not apply to grasses or mixtures clearly labeled for pasture, forage, hay, conservation or spoil bank reclamation usages, or when the seeds are present in excess of 5 percent of the whole and the label contains the information required of lawn or turf grasses and mixtures.

Undesirable grass seeds shall not exceed 0.50 percent by weight.

RHODE ISLAND

Noxious-Weed Seeds 2004

Prohibited

Bindweed	Convolvulus spp.
Nutgrass	Cyperus spp.
Quackgrass	Agropyron repens
Thistle, Canada	Cirsium arvense
Tussock, serrated	Nassella trichotoma
Velvetleaf	Abutilon theophrasti

Restricted

Corncockle	Agrostemma githago
Dodder	Cuscuta spp.
Garlic, wild	Allium vineale
Horsenettle	Solanum carolinense
Mustard, wild	Brassica spp.
Onion, wild	Allium canadense
Plantain, buckhorn	Plantago lanceolata
Radish, wild	Raphanus raphanistrum
Sowthistle, perennial	Sonchus arvensis

The label shall show the name and approximate number of each kind of restricted noxious-weed seed:

- A. per ounce in *Agrostis* spp., *Poa* spp., timothy, orchardgrass, fescues, alsike and white clover, reed canarygrass, ryegrass, foxtail millet, alfalfa, red clover, sweetclovers, lespedezas, smooth brome, crimson clover, and other agricultural seeds of similar size and weight, or mixtures within this group; and
- B. per pound in sudangrass, wheat, oats, rye, barley, buckwheat, sorghums, vetches, and other agricultural seeds of a size and weight similar to or greater than those in this group, or any mixtures within this group.

Rhode Island law prohibits the sale of agricultural, vegetable, or lawn seed containing any primary noxious-weed seeds.

SOUTH CAROLINA

Noxious-Weed Seeds 2004

Prohibited

Balloonvine	<i>Cardiospermum halicacabum</i>
Bindweed, field	<i>Convolvulus arvensis</i>
Bindweed, hedge	<i>Convolvulus sepium</i>
Foxtail, giant	<i>Setaria faberi</i>
Itchgrass	<i>Rottboellia exaltata</i>
Nutgrass	<i>Cyperus rotundus</i>
Tropical soda apple	<i>Solanum viarum dunal</i>
Tussock, serrated	<i>Nassella trichotoma</i>
Witchweed	<i>Striga asiatica</i>

Restricted

		<u>Limitations</u>
Bermudagrass	<i>Cynodon dactylon</i>	200 per pound
Blueweed	<i>Helianthus ciliaris</i>	200 per pound
Cheat or Chess	<i>Bromus secalinus</i> or <i>Bromus commutatus</i>	200 per pound
Cocklebur	<i>Xanthium</i> spp.	1 per pound
Corncockle	<i>Agrostemma githago</i>	200 per pound
Darnel	<i>Lolium temulentum</i>	200 per pound
Docks	<i>Rumex</i> spp.	100 per pound
Dodders	<i>Cuscuta</i> spp.	100 per pound
Horsenettle	<i>Solanum carolinense</i>	200 per pound
Johnsongrass	<i>Sorghum halepense</i>	10 per pound
Knapweed, Russian	<i>Centaurea picris</i>	100 per pound
Moonflower, purple	<i>Calonyction muricatum</i>	9 per pound
Mustard, wild or turnips, wild	<i>Brassica</i> spp.	50 per pound
Nightshade	<i>Solanum elaeagnifolium</i>	200 per pound
Oats, wild	<i>Avena fatua</i>	50 per pound
Onion, wild	<i>Allium</i> spp.	18 per pound
Plantain, bracted	<i>Plantago aristata</i>	200 per pound
Plantain, buckhorn	<i>Plantago lanceolata</i>	200 per pound
Quackgrass	<i>Agropyron repens</i>	100 per pound
Radish, wild	<i>Raphanus raphanistrum</i>	50 per pound
Rice, red	<i>Oryza sativa</i> var.	200 per pound
Sandbur	<i>Cenchrus pauciflorus</i>	1 per pound
Sorghum alnum	<i>Sorghum alnum</i>	10 per pound
Sorghgrass	<i>Sorghum</i> spp.	10 per pound
Sorrel, sheep	<i>Rumex acetosella</i>	100 per pound
Sudangrass, perennial sweet-type	<i>Sorghum</i> spp.	10 per pound
Thistle, blessed	<i>Cnicus benedictus</i>	27 per pound
Thistle, Canada	<i>Cirsium arvense</i>	100 per pound
Turnips, wild or Mustard, wild	<i>Brassica</i> spp.	50 per pound

SOUTH CAROLINA - continued
Noxious-Weed Seeds
2004

The label shall show the name and number per ounce or per pound of all noxious-weed seeds present in agricultural seed.

The single limitation listed above is the maximum number allowable for that weed seed, with not over 200 total noxious-weed seeds singly or collectively in any combination.

Agricultural seeds will be prohibited from sale when such seeds contain more than 2 percent by weight of all weed seed.

SOUTH DAKOTA

Noxious-Weed Seeds 2004

Prohibited

Bindweed, field	Convolvulus arvensis
Cress, hoary	Cardaria draba
Horsenettle	Solanum carolinense
Knapweed, Russian	Centaurea repens
Quackgrass	Agropyron repens
Sowthistle, perennial	Sonchus arvensis
Spurge, leafy	Euphorbia esula or Euphorbia pseudovirgata
Thistle, Canada	Cirsium arvensis

Restricted

Bindweed, hedge	Convolvulus sepium
Bluegrass, annual	Poa annua
Carrot, wild	Daucus carota
Dodder	Cuscuta spp.
Foxtail, giant	Setaria faberi
Knapweed, spotted	Centaurea maculosa
Mustard, wild	Brassica arvensis (=Brassica kaber) or Brassica juncea or Brassica nigra
Oat, wild	Avena fatua
Pennycress, field	Thlaspi arvense
Thistle, musk	Carduus nutans
Thistle, plumeless	Carduus acanthoides

Each label of agricultural seed shall show the name and rate of occurrence of each kind of restricted noxious-weed seed present.

Agricultural and vegetable seed containing in excess of 2 percent by weight of weed seed is prohibited from sale, except that the following grasses or mixtures thereof shall not contain more than 5 percent: bluestems, indiangrass, grammas, and prairie sandreed grasses.

South Dakota prohibits the sale of agricultural or vegetable seed containing or consisting of prohibited noxious-weed seeds.

TENNESSEE

Noxious-Weed Seeds 2004

Prohibited

Balloonvine	Cardiospermum halicacabum
Bindweed, field	Convolvulus arvensis
Bindweed, hedge	Convolvulus sepium
Crotalaria	Crotalaria spectabilis
Itchgrass	Rottboellia exaltata
Johnsongrass	Sorghum halepense
Nutgrass	Cyperus rotundus or Cyperus esculentus
Sicklepod	Cassia obtusifolia
Sorghum almum	Sorghum almum
Thistle, Canada	Cirsium arvense

Restricted

Bluegrass, annual (Lawn and turf seed only)	Poa annua	300 per pound
Cheat or Chess	Bromus secalinus or Bromus commutatus	300 per pound
Cocklebur	Xanthium spp.	2 per pound
Corncockle	Agrostemma githago	100 per pound
Darnel	Lolium temulentum	100 per pound
Dock	Rumex spp.	100 per pound
Dodder	Cuscuta spp.	100 per pound
Foxtail, giant	Setaria faberi	100 per pound
Garlic, wild or Onion, wild	Allium spp.	27 per pound
Horsenettle	Solanum carolinense	200 per pound
Mustard, wild or Turnips, wild	Brassica spp.	27 per pound
Plantain, buckhorn	Plantago lanceolata	200 per pound
Quackgrass	Agropyron repens	100 per pound
Sorrel, sheep	Rumex acetosella	200 per pound
Thistles, plumeless: includes Musk Thistle, Nodding Thistle, and Curled Thistle	Carduus spp.	100 per pound
Turnips, wild or Mustard, wild	Brassica spp.	27 per pound

The label shall show the name and rate of occurrence of each kind of restricted noxious-weed seed present.

Tennessee law prohibits the sale of agricultural seed containing in excess of 2.0 percent by weight of total weed seed.

Annual Bluegrass shall be claimed on the label if present in lawn and turf seed such as, bentgrass, Kentucky bluegrass, chewings fescue, red fescue, hard fescue, varieties of perennial ryegrass, varieties of turf type tall fescue, and/or mixtures containing these grasses.

TENNESSEE - continued
Noxious-Weed Seeds
2004

Tennessee law prohibits the sale of agricultural seed that contain in excess of a sum total of 300 restricted noxious-weed seed per pound (subject to above limitations).

Exceptions:

- A. Crimson clover may contain one hundred (100) Brassica spp. seed per pound.
- B. KY 31 tall fescue may contain a sum total of five hundred (500) restricted noxious-weed seed per pound. However, maximum limitations for each kind remain the same.
- C. Black soybeans used for hay purposes may contain two (2) sicklepod per pound.

TEXAS

Noxious-Weed Seeds 2004

Prohibited

Common Name

Balloonvine
Bindweed, field
Bindweed, hedge
Castor
Cocklebur
Itchgrass
Nutsedge

Nutsedge tubers
Tropical Soda Apple
Tussock, serrated

Scientific Name

Cardiospermum halicacabum
Convolvulus arvensis
Calystegia sepium
Ricinus communis
Xanthium spp.
Rottboellia cochinchinensis
Cyperus esculentus or
Cyperus rotundus
Cyperus spp.
Solanum viarum
Nassella trichotoma

Restricted

Common Name

Bermudagrass
Bluegrass, annual
Blueweed
Carrot, wild
Cheat or Chess

Corncockle
Darnel
Dock
Dodder
Foxtail, giant
Garlic, wild or Onion, wild
Goatgrass
Horsenettle or Nightshade, purple
Johnsongrass
Knapweed, Russian
Maypop or Passionflower
Morningglory
Mustard, common giant
Mustards, wild and Turnips, wild
Nightshade, purple or Horsenettle
Oat, feral

Scientific Name

Cynodon dactylon
Poa annua ^{1/}
Helianthus ciliaris
Daucus carota
Bromus secalinus or
Bromus commutatus
Agrostemma githago
Lolium temulentum
Rumex spp.
Cuscuta spp.
Setaria faberi
Allium spp.
Aegilops spp.
Solanum carolinense
Sorghum halepense
Centaurea repens
Passiflora incarnata
Ipomoea spp.
Rapistrum rugosum
Brassica and Sinapis spp.
Solanum elaeagnifolium
Avena spp.

Limitations

name and number
name and number
100 per pound
300 per pound

300 per pound
300 per pound
300 per pound
300 per pound
100 per pound
100 per pound
100 per pound
20 per pound
300 per pound
name and number
100 per pound
name and number
name and number
300 per pound
300 per pound
300 per pound
300 per pound

^{1/} Annual bluegrass seeds are considered noxious-weed seed when present in lawn and turf seed such as perennial ryegrass, turf type tall fescue, chewing fescue, rough bluegrass, turf type annual ryegrass, and/or a mixture containing these grasses.

TEXAS - continued
Noxious-Weed Seeds
2004

Restricted - continued

<u>Common Name</u>	<u>Scientific Name</u>	<u>Limitations</u>
Oat, wild	<i>Avena fatua</i>	300 per pound
Onion, wild or Garlic, wild	<i>Allium</i> spp.	100 per pound
Passionflower or Maypop	<i>Passiflora incarnata</i>	name and number
Plantain, bracted and Plantain, buckhorn	<i>Plantago aristata</i> and <i>Plantago lanceolata</i>	300 per pound
Puncturevine	<i>Tribulus terrestris</i>	300 per pound
Quackgrass	<i>Elytrigia repens</i>	100 per pound
Radish, wild	<i>Raphanus raphanistrum</i>	100 per pound
Rice, red	<i>Oryza sativa</i> var.	1 per pound
Ryegrass, Persian	<i>Lolium persicum</i>	300 per pound
Sorrel	<i>Rumex</i> spp.	300 per pound
Thistle, blessed	<i>Cnicus benedictus</i>	100 per pound
Thistle, blessed milk	<i>Silybum marianum</i>	20 per pound
Thistle, Canada	<i>Cirsium arvense</i>	100 per pound
Turnips, wild and Mustards, wild	<i>Brassica</i> and <i>Sinapis</i> spp.	300 per pound

The label for agricultural seed, regardless of size of container, and vegetable seed in containers of one pound or more shall show the rate per pound of restricted noxious-weed seeds.

If bermudagrass (*Cynodon dactylon*) or giant bermudagrass (*Cynodon spp.*) occurs in excess of 5.0 percent of the whole by weight, its presence therein must be indicated as an agricultural seed on the labeling of such seed. When either bermudagrass or giant bermudagrass is considered an agricultural seed, the seed of the other kind, if present shall also be classified as an agricultural seed and must meet the requirements for labeling of agricultural seed.

Johnsongrass includes sorghum alnum (*Sorghum alnum*) and all seeds indistinguishable from Johnsongrass. If Johnsongrass occurs in excess of 5.0 percent of the whole by weight, its presence therein must be indicated as an agricultural seed on the labeling of such seed.

Texas law prohibits the sale of agricultural seed containing any prohibited noxious-weed seeds or tubers.

Texas law prohibits the sale of agricultural seed containing any combination of restricted noxious-weed seeds in any combination in excess of 500 per pound except that annual bluegrass, bermudagrass, giant bermudagrass, Johnsongrass, and morningglory are exempt from the total count.

UTAH

Noxious-Weed Seeds 2004

Prohibited

Bermudagrass	Cynodon dactylon <u>1/</u>
Bindweed or Morning-glory, Wild	Convolvulus spp.
Knapweed, diffuse	Centaurea diffusa
Knapweed, Russian	Centaurea repens
Knapweed, spotted	Centaurea maculosa
Knapweed, squarrose	Centaurea squarrosa
Loosestrife, purple	Lythrum salicaria
Medusahead	Taeniatherum caput-medusae
Morning-glory, Wild or Bindweed	Convolvulus spp
Peppergrass, broad-leaved or Whitetop, tall	Lepidium latifolium
Quackgrass	Agropyron repens
Sorghum spp., perennial including but not limited to Johnson grass (Sorghum halepense) and Sorghum alnum (Sorghum alnum)	Sorghum spp.
Spurge, leafy	Euphorbia esula
Starthistle, yellow	Centaurea solstitialis
Thistle, Canada	Cirsium arvense
Thistle, cotton or Thistle, Scotch	Onopordum acanthium
Thistle, musk	Carduus nutans
Thistle, Scotch or Thistle, cotton	Onopordum acanthium
Whitetop	Cardaria spp.
Whitetop, tall or Peppergrass, broad-leaved	Lepidium latifolium
Woad, dyers	Isatis tinctoria

Restricted noxious weed seeds

Utah law restricts Restricted noxious weed seeds to 27 seeds per pound, singly or in combination.

Dodder	Cuscuta spp.
Halogeton	Halogeton glomeratus
Goatgrass, jointed	Aegilops cylindrica
Oat, wild	Avena fatua
Povertyweed	Iva axillaris

1/ Except in Washington County.

UTAH - continued
Noxious-Weed Seeds
2004

In agricultural seeds and in vegetable seeds in containers of more than 1 pound, the labels shall show the name and rate of occurrence per pound of each kind of noxious-weed seed for which tolerance is permitted.

It shall be unlawful for any person, firm or corporation to sell, offer or expose for sale, or distribute in the State of Utah, any agricultural, vegetable, flower, tree, and shrub seeds for seeding purposes which:

- A. Contain any prohibited noxious-weed seeds, or
- B. Contain more than 27 per pound of any of the restricted weed seeds as a single species or in combination. The following maximum percentage of weed seeds by weight shall be allowed:
 - 1. Two percent (2.0%) of Cheat (*Bromus secalinus*), Chess (*Bromus brizaformis*), (*B. commutatus*), (*B. mollis*), Japanese brome (*Bromus japonica*), and downy brome (*Bromus tectorum*) either as a single species or in combination in grass seeds.
 - 2. One percent (1.0%) of any weed seeds not listed above in grass, flower, tree, and shrub seeds.
 - 3. One-half of 11 percent (0.50%) in all other kinds or types of seeds.

VERMONT

Noxious-Weed Seeds 2004

Prohibited

Bedstraw	Galium spp.
Bindweed, field	Convolvulus arvensis
Quackgrass	Agropyron repens
Thistle, Canada	Cirsium arvense
Tussock, serrated	Nassella trichotoma
Velvetleaf	Abutilon theophrasti

Vermont law prohibits the sale of agricultural or vegetable seed consisting of or containing prohibited noxious-weed seeds, subject to recognized tolerances.

Restricted

Corncockle	Agrostemma githago
Dodder	Cuscuta spp.
Horsenettle	Solanum carolinense
Loosestrife, purple	Lythrum salicaria
Mustard, wild	Brassica spp.
Onion, wild	Allium spp.
Radish, wild	Raphanus raphanistrum
Sowthistle, perennial	Sonchus arvensis

The label of agricultural seed shall show the name and rate of occurrence per pound of each kind of restricted noxious-weed seed.

Vermont law prohibits the sale of agricultural or vegetable seed containing in excess of 0.50 percent by weight of all weed seeds.

VIRGINIA

Noxious-Weed Seeds 2004

Prohibited

Balloonvine	Cardiospermum halicacabum
Bindweed, field	Convolvulus arvensis
Johnsongrass, Sorgrass, Sorghum X	almum and Sorghum hybrids derived therefrom
	Sorghum spp. perennial
Quackgrass	Elytrigia repens
Sicklepod	Senna obtusifolia
Thistle, Canada	Cirsium arvense
Thistle, plumeless, musk, and curled	Carduus spp.
Tussock, serrated	Nassella trichotoma

Virginia law prohibits the sale of:

Agricultural or vegetable seed consisting of or containing any prohibited noxious-weed seeds.

Korean lespedeza, orchardgrass (hulled), tall oatgrass, or redtop if it contains more than 1.50 percent by weight of weed seeds.

Any other agricultural or vegetable seed if it contains more than 1 percent by weight of weed seeds.

Restricted

Dodder	Cuscuta spp.	4 per ounce or 64 per pound
Foxtail, giant	Setaria faberi	4 per ounce or 64 per pound
Garlic, wild and Onion, wild - bulblets	Allium spp.	5 per ounce or 80 per pound in orchardgrass; 2 per ounce or 32 per pound in other kinds.
Mustard, wild	Brassica spp. and Sinapis arvensis	5 per ounce or 80 per pound
Radish	Raphanus spp.	1 per ounce or 16 per pound

Wild mustard (Sinapis arvensis and Brassica spp.) includes all species when occurring incidentally in agricultural seed, provided that species listed in regulations of the Virginia seed law may be sold as such when labeled as required.

Virginia law prohibits the sale of agricultural and/or vegetable seed if the number per ounce or per pound of restricted noxious-weed seeds exceeds the limitation allowed for each.

VIRGINIA - Continued
Noxious-Weed Seeds
2004

Restricted - Lawn and turf seed only

Bentgrasses (colonial, creeping, velvet)

	Agrostis spp.
Bermudagrass and Bermudagrass, giant	Cynodon spp.
Bluegrass, annual	Poa annua
Bluegrass, rough	Poa trivialis
Fescue, meadow	Festuca pratensis
Fescue, tall	Festuca arundinacea
Orchardgrass	Dactylis glomerata
Redtop	Agrostis gigantea
Timothy	Phleum pratense
Velvetgrass	Holcus lanatus

Restricted lawn and turf seed shall be labeled as "Noxious-weed seed" or "Undesirable grass seed," with the label showing the rate of occurrence per pound when present in bentgrasses, Kentucky bluegrass, chewings fescue, red fescue, hard fescue, varieties of perennial ryegrass, varieties of named turf type tall fescue, and/or mixture containing these grasses. The maximum amount that is allowed is 1 percent weed seeds.

Bentgrasses (creeping, colonial, velvet), bermudagrass, giant bermudagrass, rough bluegrass, meadow fescue, tall fescue and redtop may be included as a labeled component of a mixture when in excess of 5 percent of the whole.

WASHINGTON

Noxious-Weed Seeds

2004

Prohibited

Bindweed, field	Convolvulus arvensis
Bindweed, hedge	Convolvulus sepium
Bladder campion	Silene cucubalus (Only in timothy - <i>Phleum pratense</i>)
Camelthorn	Alhagi camelorum
Cockle, white	Lychnis alba (Only in timothy - <i>Phleum pratense</i>)
Fieldcress, Austrian	Rorippa austriaca
Goatgrass, jointed	Aegilops cylindrica (only in small grain)
Hoary cress	Cardaria draba
Knapweed complex including	
Knapweed, bighead	Centaurea macrocephala
Knapweed, black	Centaurea nigra
Knapweed, brown	Centaurea jacea
Knapweed, diffuse	Centaurea diffusa
Knapweed, meadow	Centaurea jacea x nigra
Knapweed, Russian	Centaurea repens
Knapweed, spotted	Centaurea maculosa
Knapweed, Vochin	Centaurea nigrescens
Lepyroclis	Lepyroclis holosteoides
Nightshade, Silver-leaf	Solanum elaeagnifolium
Pepperweed, perennial	Lepidium latifolium
Quackgrass	Elytrigia repens
Ragwort, tansy	Senecio jacobaea
Skeletonweed, yellow-flowering	Chondrilla juncea
Sorghum, perennial; such as, but not limited to, Johnsongrass, sorghum alnum and perennial sweet sudangrass	Sorghum spp.
Sowthistle, perennial	Sonchus arvensis
Spurge, leafy	Euphorbia esula
Starthistle, purple	Centaurea calcitrapa
Starthistle, yellow	Centaurea solstitialis
Thistle, Canada	Cirsium arvense
Tussock, serrated	Nassella trichotoma
Velvetleaf	Abutilon theophrasti
Whitetop, hairy	Cardaria pubescens

Washington law prohibits the distribution of agricultural, vegetable, and flower seed containing prohibited seed.

Restricted

Blackgrass	Alopecurus myosuroides
Docks	Rumex spp.
Dodder	Cuscuta spp.
Fanweed or Pennycress, field	Thlaspi arvense

WASHINGTON - continued
Noxious-Weed Seeds
2004

Restricted- continued

Gromwell (only in small grain)	Buglossoides arvensis
Halogeton	Halogeton glomeratus
Lettuce, blue	Lactuca tatarica subsp. pulchella
Medusahead	Taeniatherum caput-medusae subsp. caput-medusae
Mustard, wild	Sinapis arvensis subsp. arvensis
Oat, wild	Avena fatua
Pennycress, field or Fanweed	Thlaspi arvense
Plantains	Plantago spp.
Poverty weed	Iva axillaris
Puncturevine	Tribulus terrestris
Ragweed, western	Ambrosia psilostachya
Sandbur, field	Cenchrus incertus
Sorrel	Rumex spp.
St. Johnswort	Hypericum perforatum
Toadflax, Dalmatian	Linaria dalmatica
Toadflax, yellow	Linaria vulgaris
Woad, dyers	Isatis tinctoria

The label shall show the name and approximate number of each kind of restricted noxious-weed seed per pound.

It shall be unlawful for any person to distribute mislabeled seed. Seed shall be deemed to be mislabeled if it consists of or contains any of the restricted noxious-weed seeds in excess of the number declared on the label.

Washington law prohibits the distribution of agricultural, vegetable, and flower seed if it contains a weed seed content in excess of 2 percent.

Washington has issued a "State Weed List and a list of Plants and Seeds Whose Sales are Prohibited in Washington State." It is available on the internet site http://www.nwcb.wa.gov/weed_list/prohibited.html. You may obtain this list from Washington State Department of Agriculture, P.O. Box 42560, Olympia, WA 98504-2560. For more information, call 360/902-1800.

WEST VIRGINIA

Noxious-Weed Seeds

2004

Prohibited

Johnsongrass	<i>Sorghum halepense</i>
Quackgrass	<i>Agropyron repens</i>
Sowthistle, perennial	<i>Sonchus arvensis</i>
Thistle, Canada	<i>Carduus arvensis</i>
Tussock, serrated	<i>Nassella trichotoma</i>

West Virginia law prohibits the sale of agricultural seed containing any prohibited noxious-weed seed.

Restricted

Bindweed	<i>Convolvulus arvensis</i>
Buckhorn	<i>Plantago lanceolata</i>
Carrot, wild	<i>Daucus carota</i>
Charlock, English	<i>Brassica arvensis</i>
Corncockle	<i>Agrostemma githago</i>
Daisy, oxeye	<i>Chrysanthemum leucanthemum</i>
Dodder	<i>Cuscuta</i> spp.
Hawkweed	<i>Hieracium</i> spp.
Horsenettle	<i>Solanum carolinense</i>
Morningglory, wild	<i>Ipomoea purpurea</i>
Mustard, Indian	<i>Brassica juncea</i>
Mustard, wild	<i>Brassica arvensis</i>
Onion, wild	<i>Allium vineale</i>
Peppergrass, field	<i>Lepidium campestre</i>
Star thistle	<i>Centaurea solstitialis</i>

The label for agricultural seeds shall show the name and approximate number of each kind of noxious-weed seed:

- A. per ounce in *Agrostis* spp., *Poa* spp., Rhodesgrass, Bermudagrass, timothy, orchardgrass, fescues, alsike and white clovers, reed canarygrass, dallisgrass, ryegrass, foxtail millet, alfalfa, red clover, sweetclovers, lespedezas, smooth brome, crimson clover, *Brassica* spp., flax, *Agropyron* spp., and other agricultural seeds of similar size and weight, or mixtures within this group; and
- B. per pound in proso, sudangrass, wheat, oat, rye, barley, buckwheat, sorghums, vetches, and other agricultural seeds of a size and weight to or greater than those within this group, or any mixtures within this group.

WEST VIRGINIA - continued

Noxious-Weed Seeds

2004

Restricted noxious-weed seed in lawn and turf seed and mixtures

When present in bluegrass, Kentucky bluegrass, Chewings fescue, hard fescue, red fescue, varieties of named turf-type tall fescue, varieties of perennial ryegrass, or a mixture containing any of these grasses, seed of the following plants are restricted noxious weed seed and shall be listed on the tag or label by name and number per pound or ounce under the heading "Noxious Weed Seed" or "Undesirable Grass Seed:"

Bentgrass - colonial, creeping, velvet	Agrostis spp.
Bermudagrass or Bermudagrass, giant	Cynodon dactylon
Annual bluegrass	Poa annua
Rough bluegrass	Poa trivialis
Meadow fescue	Festuca pratensis
Tall fescue	Festuca arundinacea
Orchardgrass	Dactylis glomerata
Redtop	Agrostis gigantea
Timothy	Phleum pratense
Velvetgrass	Holcus lanatus

West Virginia law prohibits the distribution or transport for sale of:

1. agricultural seeds containing weed seed in excess of 2.5 percent by weight,
2. grass seed mixtures intended for lawn or turf purposes containing:
 - a. restricted noxious weed seed in excess of 0.5 percent by weight,
 - b. weed seed in excess of 0.5 percent by weight.

WISCONSIN

Noxious-Weed Seeds 2004

Prohibited

Bindweed, field	<i>Convolvulus arvensis</i>
Quackgrass	<i>Agropyron repens</i>
Spurge, leafy	<i>Euphorbia esula</i>
Thistle, Canada	<i>Cirsium arvense</i>

Wisconsin law prohibits the sale of agricultural seed containing prohibited noxious-weed seed.

Restricted

Alyssum, hoary	<i>Berteroa incana</i>
Brome, downy	<i>Bromus tectorum</i>
Buckhorn	<i>Plantago lanceolata</i>
Cockle, white	<i>Silene alba</i>
Daisy, oxeye	<i>Leucanthemum vulgare</i>
Dodder	<i>Cuscuta</i> spp.
Foxtail, giant	<i>Setaria faberi</i>
Mustard, Indian	<i>Brassica juncea</i>
Mustard, wild	<i>Sinapis arvensis</i>
Oat, wild	<i>Avena fatua</i>
Radish, wild	<i>Raphanus raphanistrum</i>
Rocket, yellow	<i>Barbarea vulgaris</i>
Sowthistle, perennial	<i>Sonchus arvensis</i>

WISCONSIN - continued
Noxious-Weed Seeds
2004

For these seeds and seeds of similar size and weight, or mixtures of those seeds:	Label must show name and rate of occurrence per pound:	Seeds are prohibited from sale:
If in excess of 1 seed in:		
1. redtop, bentgrass	2.5 grams (182/lb)	1 gram (454/lb)
2. rough bluegrass (Poa trivialis)	5 grams (91/lb)	1 gram (454/lb)
3. Kentucky bluegrass, timothy	10 grams (45/lb)	5 grams (91/lb)
4. alsike clover, white clover, reed canarygrass	20 grams (23/lb)	10 grams (45/lb)
5. orchardgrass, chewings fescue, red fescue, birdsfoot trefoil	30 grams (15/lb)	10 grams (45/lb)
6. alfalfa, red clover, sweet clover, ryegrass, tall fescue, foxtail millet	50 grams (9/lb)	10 grams (45/lb)
7. smooth brome, rape	70 grams (6/lb)	15 grams (30/lb)
8. Japanese millet	90 grams (5/lb)	20 grams (23/lb)
9. crown vetch	100 grams (4.5/lb)	20 grams (23/lb)
10. proso millet, flax	150 grams (3/lb)	30 grams (15/lb)
11. Sudan grass	250 grams (2/lb)	50 grams (9/lb)
12. oat, rye, barley, wheat, sorghum, buckwheat, sunflower	500 grams (1/lb)	100 grams (4.5/lb)
13. field bean, pea, corn, soybean	500 grams (1/lb)	100 grams (4.5/lb)

WYOMING

Noxious-Weed Seeds 2004

Prohibited

Bindweed, field	<i>Convolvulus arvensis</i>
Burdock, common	<i>Arctium minus</i>
Bursage, skeletonleaf	<i>Ambrosia tomentosa</i> or <i>Franseria discolor</i>
Cress, hoary	<i>Cardaria draba</i> or <i>Cardaria draba</i> subsp. <i>draba</i>
Daisy, oxeye	<i>Chrysanthemum leucanthemum</i> or <i>Leucanthemum vulgare</i>
Houndstongue	<i>Cynoglossum officiale</i>
Knapweed, Russian	<i>Acroptilon repens</i> or <i>Centaurea repens</i>
Pepperweed, perennial	<i>Lepidium latifolium</i>
Quackgrass	<i>Agropyron repens</i> or <i>Elytrigia repens</i> var. <i>repens</i>
Sowthistle, perennial	<i>Sonchus arvensis</i>
Spurge, leafy	<i>Euphorbia esula</i>
Thistle, Canada	<i>Cirsium arvense</i>
Thistle, musk	<i>Carduus nutans</i>
Thistle, plumeless	<i>Carduus acanthoides</i>
Thistle, Scotch	<i>Onopordum acanthium</i>
Toadflax, Dalmation	<i>Linaria dalmatica</i>
Toadflax, yellow	<i>Linaria vulgaris</i>
Woad, dyers	<i>Isatis tinctoria</i>

Wyoming law prohibits the sale of agricultural or vegetable seed or screenings thereof containing any of the noxious-weed seeds listed above.

WYOMING - continued
Noxious-Weed Seeds
2004

Restricted

The tolerance on the following restricted noxious weed seed shall not exceed 45 seeds per pound in small seeded crops and 5 seeds per pound in small grains and seeds of similar size:

Lettuce, blue	Lactuca pulchella or Lactuca tatarica subsp. pulchella
Licorice, wild	Glycyrrhiza lepidota
Mustard, blue	Chorispora tenella
Oat, wild	Avena fatua
Plantain, buckhorn	Plantago lanceolata
Poverty weed	Iva axillaris
Puncturevine	Tribulus terrestris
Ragweed, perennial	Ambrosia psilostachya
Star-thistle, yellow	Centaurea solstitialis
Swainsonpea	Sphaerophysa salsula or Swainsona salsula
Tansy	Tanacetum vulgare
Tansymustard	Descurainia pinnata

Restricted - Zero Tolerance

The tolerance on the following restricted noxious weed seed shall be zero (0) seeds per pound in all seed:

Dodder	Cuscuta spp.
Goatgrass, jointed	Aegilops cylindrica
Knapweed, diffuse	Centaurea diffusa
Knapweed, spotted	Centaurea biebersteinii or Centaurea maculosa
Loosestrife, purple	Lythrum salicaria
Millet, wild proso	Panicum miliaceum subsp. ruderales

The label shall show the name and number per pound of each kind of restricted noxious-weed seed.

Wyoming law prohibits in the retail trade any agricultural or vegetable seed containing in excess of 2 percent by weight of common weed seeds.

Common name Botanical name States (US = Federal Noxious Weeds)

APPENDIX A

Acuate	<i>Lagascea mollis</i>	HI
Aeginetia spp.	<i>Aeginetia</i> spp.	US
Alectra spp.	<i>Alectra</i> spp.	US
Alfombrilla	<i>Drymaria arenarioides</i>	AZ and US
Algarrobo	<i>Prosopis pallida</i>	US
Alyssum, hoary	<i>Berteroa incana</i>	MI, MN, and WI
Amargo, mesquite	<i>Prosopis articulata</i>	US
Ambulia	<i>Limnophila sessiliflora</i>	US
Amorseco	<i>Chrysopogon aciculatus</i>	US
Anoda, spurred	<i>Anoda cristata</i>	CO, DE, MD, NJ, and NC
Ardisia, shoebuttan	<i>Ardisia elliptica</i>	HI
Arrowhead	<i>Sagittaria sagittifolia</i>	US
Azolla, ferny	<i>Azolla pinnata</i>	US
Ballcress	<i>Cardaria pubescens</i>	OH
(see cress, hoarycress, and whitetop)		
Shown as globe-podded hoary cress	<i>Cardaria pubescens</i>	CA
Shown as hoary cress	<i>Cardaria pubescens</i>	ND, and NV
Shown as hoarycress	<i>Cardaria pubescens</i>	AZ
Shown as whitetop	<i>Cardaria pubescens</i>	AK
Shown as hairy whitetop	<i>Lepidium appelianum</i>	OH
Balloonvine	<i>Cardiospermum halicacabum</i>	AL, AR, DE, FL, GA, KY, LA, MD, MS, MO, NC, OK, SC, TN, TX, and VA
Barbwire grass	<i>Cymbopogon refractus</i>	HI
Barnyardgrass	<i>Echinochloa crusgalli</i>	AR
Beancaper, Syrian	<i>Zygophyllum fabago</i>	ID
Bedding grass	<i>Pennisetum macrourum</i>	US
Bedstraw	<i>Galium</i> spp.	CT, MA, NH, NY, PA, and VT
Bedstraw	<i>Galium tricorne</i>	OR
Bentgrass (Colonial, Creeping, Velvet)	<i>Agrostis</i> spp.	DE, MD, NJ, PA, VA, and WV
Bermudagrass	<i>Cynodon dactylon</i>	AL, AR, DC, FL, GA, LA, MD, NJ, NC, SC, TX, UT and WV
Bermudagrass (, Common and giant)	<i>Cynodon</i> spp.	DE, MS, NJ, PA, and VA
Bermudagrass, giant	<i>Cynodon dactylon</i>	MD, VA, and WV
Bermudagrass, giant	<i>Cynodon dactylon</i> var. <i>aridus</i>	DC
Bindweed	<i>Convolvulus arvensis</i>	CT, DE, FL, ME, MD, NJ, NM, NY, OR, and WV
Shown as Bindweed, field	<i>Convolvulus arvensis</i>	AL, AK, AZ, AR, CA, CO, DC, GA, HI, ID, IL, IN, KS, LA, MA, MI, MN, MS, MO, MT, NE, NV, NH, NC, ND, OH, OK, SC, SD, TN, TX, VT, VA, WA, WI, and WY
Shown as Bindweed, Field	<i>Solanum elaeagnifolium</i>	OK
Shown as Creeping Jenny	<i>Convolvulus arvensis</i>	ND

<u>Common name</u>	<u>Botanical name</u>	<u>States (US = Federal Noxious Weeds)</u>
Shown as Morningglory, European	<i>Convolvulus arvensis</i>	IA
Shown as Morningglory, wild	<i>Convolvulus arvensis</i>	OR
Bindweed	<i>Convolvulus</i> spp.	DE, PA, RI, and UT
Bindweed, black	<i>Polygonum convolvulus</i>	KS
Shown as Buckwheat, wild	<i>Polygonum convolvulus</i>	AK, KS, and OK
Bindweed, hedge	<i>Calystegia</i> spp.	KS
Bindweed, hedge	<i>Calystegia sepium</i>	GA, MS, NC, and TX
Shown as <i>Calystegia sepium</i> = <i>Convolvulus sepium</i>		OH
Bindweed, hedge	<i>Convolvulus sepium</i>	AL, AR, HI, KS, LA, MI, MO, NJ, ND, OK, SC, SD, TN, and WA
Bitterbush	<i>Chromolaena odorata</i>	HI
Blackberry, prickly Florida	<i>Rubus argutus</i>	HI
Blackgrass	<i>Alopecurus myosuroides</i>	WA
Blue burr	<i>Lappula echinata</i>	AK
(<i>Lappula echinata</i> is a synonym of <i>Lappula squarrosa</i>)		
Bluegrass, annual	<i>Poa annua</i>	AK, CT, DE, DC, FL, KY, MD, MA, NJ, NY, PA, SD, TN, TX, VA, and WV
Bluegrass, rough	<i>Poa trivialis</i>	DE, MD, NJ, PA, VA, and WV
Blueweed (, Texas)	<i>Helianthus ciliaris</i>	AZ, AR, CA, CO, GA, HI, KS, LA, NM, OK, SC, and TX
Borreria alata	<i>Borreria alata</i>	US
Borreria alata is a synonym of <i>Spermacoce alata</i>		
Bouncingbet	<i>Saponaria officinalis</i>	CO
Box, Victorian	<i>Pittosporum undulatum</i>	HI
Boxthorn, African	<i>Lycium ferocissimum</i>	US
Brome, downy	<i>Bromus tectorum</i>	WI
Broom, French	<i>Cytisus monspessulanus</i>	HI
Broom, Scotch	<i>Cytisus scoparius</i>	HI
Broom, Spanish	<i>Spartium junceum</i>	HI
Broomrape	<i>Orobanche</i> spp.	US
Broomsedge	<i>Andropogon virginicus</i>	HI
Buckhorn	<i>Plantago lanceolata</i>	AL, IL, IN, IA, KY, MO, OH, WV, and WI
Shown as Plantain	<i>Plantago</i> spp.	AK, CT, MS, and WA
Shown as Plantain, bracted	<i>Plantago aristata</i>	AL, GA, LA, NC, OK, SC, and TX
Shown as Plantain, buckhorn	<i>Plantago lanceolata</i>	AR, CO, FL, GA, ID, KS, LA, ME, MA, MI, MN, MS, NC, OK, PA, RI, SC, TN, TX, and WY
Buckwheat, wild	<i>Polygonum convolvulus</i>	AK, KS, and OK
Shown as black bindweed	<i>Polygonum convolvulus</i>	KS
Buffalobur	<i>Solanum rostratum</i>	HI, and ID
Buffalograss	<i>Panicum texanum</i>	FL
Shown as Millet, Texas	<i>Panicum texanum</i>	FL, and GA
Shown as Panicum, Texas	<i>Panicum texanum</i>	FL, GA, and NC
See Texas millet and Texas panicum		
Bullnettle	<i>Solanum carolinense</i>	IL, KS

<u>Common name</u>	<u>Botanical name</u>	<u>States (US = Federal Noxious Weeds)</u>
Shown as Horsenettle, (Carolina)	<i>Solanum carolinense</i>	AL, AK, AZ, AR, CA, CO, CT, DE, FL, GA, HI, IL, IN, IA, KS, LA, ME, MD, MA, MI, MN, NE, NV, NH, NJ, NY, NC, OH, OK, PA, RI, SC, SD, TN, TX, VT, and WV
Bur, New Zealand	<i>Acaena novae-zelandiae</i>	HI
Bur, paroquet	<i>Triumfetta rhomboidea</i>	HI
Bur, Sacramento	<i>Triumfetta semitriloba</i>	HI
Bur, star	<i>Acanthospermum hispidum</i>	HI
Burcucumber	<i>Sicyos angulatus</i>	DE and NJ
Burdock, common	<i>Arctium minus</i>	CO and WY
Bur-reed, exotic	<i>Sparganium erectum</i>	US
Bur-sage (see povertyweed, and ragweed)		
The Nebraska lab reports all bur-sage (<i>Ambrosia</i> spp.) as noxious		
Bur-sage skeleton-leaf	<i>Ambrosia tomentosa</i>	ID, and WY
Bur-sage skeleton-leaf	<i>Ambrosia discolor</i>	NE
Ambrosia discolor is a synonym of Ambrosia tomentosa		
Bur-sage skeleton-leaf	<i>Franseria discolor</i>	WY
Shown as Povertyweed, silverleaf	<i>Franseria discolor</i>	CO and NM
Franseria discolor is a synonym of Ambrosia tomentosa		
Bur-sage woolly-leaf	<i>Ambrosia tomentosa</i>	NE
Woolly-leaf Bur-sage is a common name for <i>Ambrosia grayi</i>		
See ragweed, and woolly-leaf povertyweed		
Butter and eggs		
Shown as Toadflax, yellow	<i>Linaria vulgaris</i>	AK, CO, ID, MT, WA, and WY
Buttercup, tall	<i>Ranunculus acris</i>	MT
Butterprint	<i>Abutilon theophrasti</i>	CO and IA
Shown as velvetleaf	<i>Abutilon theophrasti</i>	CO, KS, MI, NH, NC, RI, VT, and WA
Cactus, moon	<i>Eriocereus martinii</i>	HI
Cactus, spiny tree	<i>Cereus uruguayanus</i>	HI
Caesarweed	<i>Urena lobata</i>	HI
Camelthorn	<i>Alhagi camelorum</i>	ID, NV, NM, OR, and WA
Camelthorn	<i>Alhagi maurorum</i>	HI, and ID
Camelthorn	<i>Alhagi pseudalhagi</i>	AZ, CA, and CO
Alhagi camelorum and Alhagi pseudalhagi are synonyms of Alhagi maurorum		
Campion, bladder	<i>Silene cucubalus</i>	WA
Silene cucubalus is a synonym of Silene vulgaris subsp. vulgaris		
Carrot, wild	<i>Daucus carota</i>	IL, IA, KS, MI, SD, TX, and WV
Carrot, wild	<i>Daucus carota</i> subsp. <i>carota</i>	ID
Shown as Queen Anne's Lace <i>Daucus carota</i> subsp. <i>carota</i> ID		
Cartwheel-flower	<i>Heracleum mantegazzianum</i>	US
Castor	<i>Ricinus communis</i>	TX
Chamomile, scentless	<i>Anthemis arvensis</i>	CO
Charlock (see also mustard, rape, and turnip)		
Charlock	<i>Sinapis arvensis</i>	KS, MA, and MI
Charlock	<i>Brassica arvensis</i>	NE

<u>Common name</u>	<u>Botanical name</u>	<u>States (US = Federal Noxious Weeds)</u>
Brassica arvensis is a synonym of Sinapis arvensis		
Charlock, English	Brassica arvensis	WV
Charlock	Brassica kaber	MA, and NV
Brassica kaber is a synonym of Sinapis arvensis		
Shown as Mustard (, wild)	Sinapis arvensis	CO, IA, IN, MA, PA, VA, and WI
Shown as Mustard, wild	Sinapis arvensis subsp. arvensis	WA
Shown as Mustard, wild	Sinapis spp.	TX
Shown as Mustard (, wild)	Brassica arvensis	IN, MN, OH, SD, and WV
Shown as Mustard (, wild)	Brassica kaber	AK, CO, IL, MA, NV, OH, and SD
Brassica kaber is a synonym of Sinapis arvensis		
Shown as Mustard(s), wild	Brassica spp.	AL, AZ, CT, FL, GA, IL, KS, LA, ME, MS, NE, NH, NC, OK, RI, SC, TN, TX, VT, and VA
Shown as Turnips, wild	Sinapis spp.	TX
Shown as Turnips, wild	Brassica spp.	AL, FL, GA, LA, MS, SC, TN, and TX
Cheat	Bromus secalinus	AL, AR, DE, FL, GA, KS, LA, MS, NJ, OK, SC, TN, and TX
Chess, (hairy)	Bromus commutatus	AL, AR, FL, GA, KS, LA, MS, SC, TN, and TX
Cinquefoil, sulfur (erect)	Potentilla recta	CO, and MT
Clematis, Chinese	Clematis orientalis	CO
Coat-buttons	Tridax procumbens	US
Cockle, white	Lychnis alba	CT and WA
Cockle, white	Silene alba	WI
Lychnis alba and Silene alba are synonyms of Silene latifolia subsp. alba		
Cocklebur	Xanthium spp.	AL, AR, FL, GA, HI, KS, LA, MS, NC, OK, SC, TN, and TX
Cocklebur	Xanthium pensylvanicum	IN
Xanthium pensylvanicum is a synonym of Xanthium strumarium		
Cocklebur	Xanthium strumarium	DE, IA, MD, and MI
Coffeebean	Sesbania exaltata	AR
Shown as Indigo, tall	Sesbania exaltata	AR
Shown as Sesbania, hemp	Sesbania exaltata	LA
Cogongrass	Imperata cylindrica	HI and US
Columbus grass	Sorghum X almum	OH
Shown as Sorghum almum	Sorghum X Almum	CO, FL, GA, HI, KY, MS, MO, SC, TN, UT and VA
Shown as Sorghum almum	Sorghum halepense	CA, IL, KS, MI, MS, IN, and TX
Shown as Sorghum almum	Sorghum spp.	AZ, DE, NV, NJ, UT, VA, and WA
See also johnsongrass, sorghum and sudangrass		
Cortaderia jubata	Cortaderia jubata	HI

<u>Common name</u>	<u>Botanical name</u>	<u>States (US = Federal Noxious Weeds)</u>
Corncockle	<i>Agrostemma githago</i>	AL, AR, DE, FL, GA, IN, KY, LA, ME, MD, MA, MS, NH, NJ, NY, NC, OH, OK, PA, RI, SC, TN, TX, VT, and WV
Cornflower	<i>Centaurea cyanus</i>	NC
Couch grass, African	<i>Digitaria abyssinica</i>	US
Couch, water	<i>Paspalum scrobiculatum</i>	US
Crabgrass	<i>Digitaria sanguinalis</i>	NV and NH
Crabgrass	<i>Digitaria ischaemum</i>	NV
Creeper, bearded	<i>Crupina vulgaris</i>	OR
Shown as Common crupina	<i>Crupina vulgaris</i>	ID, and MT
Shown as <i>Crupina vulgaris</i>	<i>Crupina vulgaris</i>	US
Cress, hoary	<i>Cardaria draba</i> subsp. <i>chalepensis</i>	
Shown as Hoarycress	<i>Cardaria chalepensis</i>	NV
<i>Cardaria chalepensis</i> is a synonym of <i>Cardaria draba</i> subsp. <i>chalepensis</i>		
Shown as Lens-podded hoary cress	<i>Cardaria chalepensis</i>	CA
Shown as Hoary cress	<i>Lepidium repens</i>	ND
<i>Lepidium repens</i> is a synonym of <i>Cardaria draba</i> subsp. <i>chalepensis</i>		
Cress, hoary	<i>Cardaria draba</i>	
Shown as Hoary cress	<i>Cardaria draba</i>	MI, NV, ND, OK, SD, WA, and WY
Shown as Hoarycress	<i>Cardaria draba</i>	HI, IL, KS, MO, MT, and NE
Shown as Heart-podded hoary cress	<i>Cardaria draba</i>	CA
Shown as Perennial peppergrass	<i>Cardaria draba</i>	IA, and MI
Shown as Whitetop	<i>Cardaria draba</i>	AK, CO, MI, and OK
Cress, hoary	<i>Cardaria draba</i> var. <i>repens</i>	AZ
Shown as hoarycress	<i>Cardaria draba</i> var. <i>repens</i>	AZ
Cress, hoary	<i>Cardaria draba</i> subsp. <i>draba</i>	ID, and WY
Shown as Heart-podded hoarycress	<i>Lepidium draba</i> subsp. <i>draba</i>	OH
Shown as Perennial peppergrass	<i>Lepidium draba</i>	IN and MN
<i>(Lepidium draba</i> is a synonym of <i>Cardaria draba</i> subsp. <i>draba</i>)		
Shown as Whitetop	<i>Cardaria draba</i> subsp. <i>draba</i>	ID
Cress, hoary	<i>Cardaria pubescens</i>	NV
Shown as Hoarycress	<i>Cardaria pubescens</i>	AZ, ND, and CA
Shown as Globe-podded hoary cress	<i>Cardaria pubescens</i>	CA
Shown as Whitetop	<i>Cardaria pubescens</i>	AK
(see ballcress, hoarycress, peppercress, peppergrass, pepperweed, and whitetop)		
Croftonweed	<i>Ageratina adenophora</i>	HI and US
Croftonweed, creeping	<i>Ageratina riparia</i>	HI
Crotalaria	<i>Crotalaria</i> spp.	AL, AR, GA, and MS
Shown as Rattlepod, long-beaked	<i>Crotalaria longirostrata</i>	HI
Crotalaria (showy)	<i>Crotalaria spectabilis</i>	FL, HI, NC, and TN
Crotalaria	<i>Crotalaria mucronata</i>	FL
<i>Crotalaria mucronata</i> is a synonym of <i>Crotalaria pallida</i>		
Crotalaria	<i>Crotalaria striata</i>	FL
<i>Crotalaria striata</i> is a synonym of <i>Crotalaria pallida</i>		

<u>Common name</u>	<u>Botanical name</u>	<u>States (US = Federal Noxious Weeds)</u>
Crotalaria, smooth	<i>Crotalaria pallida</i>	NC
Crupina, common	<i>Crupina vulgaris</i>	ID, and MT
Shown as Bearded creeper	<i>Crupina vulgaris</i>	OR
Shown as <i>Crupina vulgaris</i>	<i>Crupina vulgaris</i>	US
Curse, Koster's	<i>Clidemia hirta</i> var. <i>hirta</i>	HI
Cusqui	<i>Prosopis calingastana</i>	US
Daisy, ox-eye	<i>Chrysanthemum leucanthemum</i>	CO, HI, IL, IN, KS, KY, MT, WV, and WY
<i>Chrysanthemum leucanthemum</i> is a synonym of <i>Leucanthemum vulgare</i> .		
Daisy, ox-eye	<i>Leucanthemum vulgare</i>	OH, WI, and WY
Daisy, tridax	<i>Tridax procumbens</i>	US
Daisy, tree	<i>Montanoa hibiscifolia</i>	HI
Darnel	<i>Lolium temulentum</i>	AL, AR, FL, GA, LA, MS, OK, SC, TN, and TX
Darnel and/or Persian ryegrass	<i>Lolium temulentum</i> and/or <i>Lolium persicum</i>	TX
Darnel, Persian	<i>Lolium persicum</i>	MT
Dayflower	<i>Commelina benghalensis</i>	US
Dock	<i>Rumex</i> spp.	AR, CT, GA, KS, LA, MS, MO, NE, OK, SC, TN, TX, and WA
Dock and/or Sorrel	<i>Rumex</i> spp.	AR, MS, TX, and WA
Dock	<i>Rumex</i> spp. except <i>hastatulus</i>	AL
Dock, broadleaf	<i>Rumex obtusifolius</i>	NC
Docks	<i>Rumex obtusifolius</i>	FL
Docks	<i>Rumex conglomeratus</i>	FL
Dock, curled (curly)	<i>Rumex crispus</i>	AZ, CO, IL, IN, MI, MT, NE, NV, NC, and OH
Dock, sour	<i>Rumex crispus</i>	IA
Docks	<i>Rumex crispus</i>	FL
Dock, smooth(leaf)	<i>Rumex altissimus</i>	IA and NE
Dock, winged (see sorrel)	<i>Rumex venosus</i>	NE
Dodder	<i>Cuscuta</i> spp.	AL, AZ, AR, CA, CO, CT, DE, FL, GA, HI, ID, IL, IN, IA, KS, KY, LA, ME, MD, MA, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NY, NC, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VT, VA, WA, WV, WI, and WY
Dodder	<i>Cuscuta</i> spp., except <i>coryli</i>	ND
Duck-beak, wrinkled	<i>Ischaemum rugosum</i>	US
Duck-lettuce	<i>Ottelia alismoides</i>	US
Elephant's foot	<i>Elephantopus mollis</i>	HI
Elephantopus	<i>Elephantopus</i> spp.	HI
Emex	<i>Emex australis</i>	HI and US

<u>Common name</u>	<u>Botanical name</u>	<u>States (US = Federal Noxious Weeds)</u>
Emex, spiny	Emex spinosa	HI and US
Fanweed	Thlaspi arvense	KS, MI, NV, and WA
Shown as Frenchweed	Thlaspi arvense	MN, and OH
Shown as Pennycress (field)	Thlaspi arvense	IN, KS, NE, NV, SD, and WA
(see frenchweed and pennycress)		
Feathergrass, African	Pennisetum macrourum.	US
Fern, butterfly	Salvinia auriculata	US
Fern, mosquito	Azolla pinnata	US
Fescue, meadow	Festuca pratensis	DE, MD, NJ, PA, VA, and WV
Fescue, tall	Festuca arundinacea	DE, MD, NJ, PA, VA, and WV
Fieldcress, Austrian	Rorippa austriaca	AK, CA, HI, ID, NV, OR, and WA
Finger grass, Abyssinian	Digitaria abyssinica	US
Finger grass, (long-plume) (velvet)	Digitaria velutina	US
Firetree	Myrica faya	HI
Fireweed	Senecio madagascariensis	HI
Florida-elodea	Hydrilla verticillata	US
Fountaingrass	Pennisetum setaceum	HI
Foxtail, giant	Setaria faberi	AL, AR, CO, DE, GA, IL, IN, IA, KS, KY, MD, MI, MN, MO, NC, OK, SC, SD, TN, TX, VA, and WI
Foxtail, giant	Setaria spp.	MS
Foxtail, slender	Alopecurus myosuroides	WA
Foxtail, West Indian	Andropogon bicornis	HI
Frenchweed	Thlaspi arvense	MN, and OH
Shown as Fanweed	Thlaspi arvense	KS, MI, NV, and WA
Shown as Pennycress (field)	Thlaspi arvense	IN, KS, NE, NV, SD, and WA
(see fanweed and pennycress)		
Galega	Galega officinalis	US
Galinsoga	Galinsoga parviflora	AK
Garlic, wild (see Onion, wild)		Allium vineale CA, DC, HI, IL, ME, MD, MI, MO, NJ, OH, OR, PA, and RI
Shown as wild onion	Allium vineale	NY and WV
Garlic, wild	Allium spp.	AL, AR, DE, GA, IN, KS, KY, LA, MA, MS, NC, OK, TN, TX, VT and VA
Shown as wild garlic	Allium spp.	DE, NC, and VT
Shown as wild onion	Allium spp.	DE, NC, SC, VT
Shown as wild onion and/or wild garlic	Allium spp.	AL, AR, GA, IN, KS, KY, LA, MA, MS, OK, TN, TX, and VA
Gaura	Gaura spp.	HI
Geshoumi	Saccharum spontaneum	US
Goatgrass, barb	Aegilops triuncialis	HI and NV
Goatgrass, jointed	Aegilops cylindrica	AZ, CO, ID, KS, MT, OK, UT, and WY
Goatgrass, jointed (only in small grain)	Aegilops cylindrica	WA

<u>Common name</u>	<u>Botanical name</u>	<u>States (US = Federal Noxious Weeds)</u>
Goatgrass	<i>Aegilops</i> spp.	AL
Goatgrass, jointed	<i>Aegilops</i> spp.	NM, OR, and TX
Goat's-rue	<i>Galega officinalis</i>	US
Goatweed	<i>Hypericum perforatum</i>	OR
Shown as Klamathweed	<i>Hypericum perforatum</i>	CA, and NV
Shown as Common St. Johnswort	<i>Hypericum perforatum</i>	HI, and ID
Shown as St. Johnswort	<i>Hypericum perforatum</i>	CO, MT, OR, and WA
Goatweed (see St. Johnswort and Klamathweed)		
Gorse	<i>Ulex europaeus</i>	HI
Gourd, ivy	<i>Coccinia grandis</i>	HI
Grevillea, Bank's	<i>Grevillea banksii</i>	HI
Gromwell	<i>Buglossoides arvensis</i>	WA (only in small grain)
Groundcherry, purpleflower	<i>Quincula lobata</i>	CO
Groundcherry, purpleflower	<i>Physalis lobata</i>	CO
<i>Physalis lobata</i> is a synonym of <i>Quincula lobata</i>		
Groundcherry, smooth	<i>Physalis longifolia</i> var. <i>subglabrata</i>	ID
Halogeton	<i>Halogeton glomeratus</i>	CA, CO, HI, ID, NV, NM, OR, UT, and WA
Hastate-leaf-pondweed	<i>Monochoria hastata</i>	US
Hawkweed		MT, and WV
Shown as Hawkweed	<i>Hieracium</i> spp.	WV
Shown as Meadow Hawkweed Complex (<i>Hieracium pratense</i> , <i>H. floribundum</i> , <i>H. piloselloides</i>)		MT
Shown as Orange Hawkweed	<i>Hieracium aurantiacum</i>	MT
Hemlock, poison	<i>Conium maculatum</i>	CO, and IA
Shown as Poison-hemlock	<i>Conium maculatum</i>	ID, and OH
Hemp	<i>Cannabis sativa</i>	MN and ND
Hempnettle	<i>Galeopsis tetrahit</i>	AK
Hempweed, climbing	<i>Mikania scandens</i>	HI
Henbane, black	<i>Hyoscyamus niger</i>	CO, ID
Hoarycress	<i>Cardaria chalepensis</i> subsp. <i>chalepensis</i>	
Shown as Hoary cress	<i>Cardaria chalepensis</i>	NV
Shown as Lens-podded hoary cress	<i>Cardaria chalepensis</i>	CA
<i>Cardaria chalepensis</i> is a synonym of <i>Cardaria draba</i> subsp. <i>chalepensis</i>		
Shown as Hoary cress	<i>Lepidium repens</i>	ND
<i>Lepidium repens</i> is a synonym of <i>Cardaria draba</i> subsp. <i>chalepensis</i>		
Hoarycress	<i>Cardaria draba</i>	
Shown as Heart-podded hoarycress	<i>Cardaria draba</i>	CA
Shown as Hoary cress	<i>Lepidium draba</i> subsp. <i>draba</i>	OH
Shown as Hoary cress	<i>Cardaria draba</i>	MI, MT, NV, ND, OK, SD, WA, and WY
Shown as Hoarycress	<i>Cardaria draba</i>	HI, IL, KS, MO, and NE
Shown as Perennial peppergrass	<i>Cardaria draba</i>	MI
Shown as Whitetop	<i>Cardaria draba</i>	AK, CO, MI, MT, and OK
Hoarycress	<i>Cardaria draba</i> subsp. <i>draba</i>	
Shown as Hoary cress	<i>Cardaria draba</i> subsp. <i>draba</i>	ID, and WY

<u>Common name</u>	<u>Botanical name</u>	<u>States (US = Federal Noxious Weeds)</u>
Shown as Perennial peppergrass (<i>Lepidium draba</i> is a synonym of <i>Cardaria draba</i> subsp. <i>draba</i>)	<i>Lepidium draba</i>	IN and MN
Shown as Whitetop	<i>Cardaria draba</i> subsp. <i>draba</i>	ID
Hoarycross	<i>Cardaria draba</i> var. <i>repens</i>	AZ
Hoarycross	<i>Cardaria pubescens</i>	
Shown as Ballcross	<i>Lepidium appelianum</i>	OH
Shown as Globe-podded hoary cress	<i>Cardaria pubescens</i>	CA
Shown as Hairy whitetop	<i>Cardaria pubescens</i>	CO, HI, and WA
	<i>Lepidium appelianum</i>	OH
Shown as Hoary cress	<i>Cardaria pubescens</i>	ND, and NV
Shown as Hoarycross	<i>Cardaria pubescens</i>	AZ
Shown as Perennial peppergrass	<i>Cardaria pubescens</i>	ND
Shown as Whitetop	<i>Cardaria pubescens</i>	NM, NV, and OR
Shown as Whitetops and its varieties (see ballcross, cress, peppergrass, and whitetop)	<i>Cardaria pubescens</i>	AK
Hogweed, giant	<i>Heracleum mantegazzianum</i>	OH, and US
Horsenettle, (Carolina) (shown as bullnettle in IL and KS)	<i>Solanum carolinense</i>	AL, AK, AZ, AR, CA, CO, CT, DE, FL, GA, HI, IL, IN, IA, KS, LA, ME, MD, MA, MI, MN, NE, NV, NH, NJ, NY, NC, OH, OK, PA, RI, SC, SD, TN, TX, VT, and WV
Horsenettle, white	<i>Solanum elaeagnifolium</i>	AZ, CA, CO, NV, and NM
Shown as Nightshade	<i>Solanum elaeagnifolium</i>	AL, AR, FL, GA, HI, ID, KS, LA, MI, OK, SC, TX, and WA
Houndstongue	<i>Cynoglossum officiale</i>	CO, MT and WY
Huarango	<i>Prosopis pallida</i>	US
Hydrilla	<i>Hydrilla verticillata</i>	US
Hyptis, comb	<i>Hyptis pectinata</i>	HI
Indian-rhododendron	<i>Melastoma malabathricum</i>	US
Indigo, curly	<i>Aeschynomene</i> spp.	AR
Indigo, curly	<i>Aeschynomene virginica</i>	LA
	<i>Aeschynomene virginica</i> is a synonym of <i>Aeschynomene indica</i> L.	
Indigo, tall	<i>Sesbania exaltata</i>	AR
Shown as Coffeebean	<i>Sesbania exaltata</i>	AR
Shown as Sesbania, hemp	<i>Sesbania exaltata</i>	LA
Iris, Yellow flag	<i>Iris pseudacorus</i>	MT
Itchgrass (raoulgrass)	<i>Rottboellia cochinchinensis</i>	LA, NC, TX and US
Itchgrass (raoulgrass)	<i>Rottboellia exaltata</i>	AR, LA, SC, and TN
	<i>Rottboellia exaltata</i> is a synonym of <i>Rottboellia cochinchinensis</i> (Lour.) Clayton	
Jenny, creeping (see field bindweed)		
Jimsonweed	<i>Datura stramonium</i>	MI, and NC
Johnsongrass	<i>Sorghum halepense</i>	AL, AR, CA, CO, FL, GA, HI, ID, IL, IN, KS, KY, LA, MI, MS, MO, NE, NJ, NM, NC, OH, OK, OR, PA, SC, TN, TX, UT, VA, and WV
hybrids derived therefrom		DE, MD, and VA

<u>Common name</u>	<u>Botanical name</u>	<u>States (US = Federal Noxious Weeds)</u>
rhizomatous derivatives of <i>S. alnum</i> and <i>S. halepense</i> seed indistinguishable from johnsongrass (see also columbus grass, sorghum, and sudangrass)		AL, KY, and MS IL, KS, KY, MD, MI, PA, and TX
*** SEE INDIVIDUAL STATES FOR INTERPRETATIONS ***		
Jointvetch, Indian	<i>Aeschynomene indica</i>	HI
Joyweed, sessile	<i>Alternanthera sessilis</i>	US
Kahiliflower	<i>Grevillea banksii</i>	HI
Kanchura	<i>Commelina benghalensis</i>	US
Kariba-weed	<i>Salvinia molesta</i>	US
Kat sola	<i>Aeschynomene indica</i>	HI
Kayasuwa grass	<i>Pennisetum pedicellatum</i>	US
Kiawe	<i>Prosopis pallida</i>	US
Kikuyu grass	<i>Pennisetum clandestinum</i>	US
Klamathweed	<i>Hypericum perforatum</i>	CA and NV
(Shown as St. Johnswort)	<i>Hypericum perforatum</i>	CO, HI, ID, MT, OR, and WA
Knapweed, bighead	<i>Centaurea macrocephala</i>	WA
Knapweed, black	<i>Centaurea nigra</i>	CO, and WA
Knapweed, brown	<i>Centaurea jacea</i>	WA
Knapweed, diffuse	<i>Centaurea diffusa</i>	CO, ID, MT, NE, OR, UT, WA, and WY
Knapweed, meadow	<i>Centaurea jacea x nigra</i>	WA
Knapweed, Russian	<i>Acroptilon repens</i>	AZ, CA, CO, GA, HI, ID, OH, OR, and WY
Knapweed, Russian	<i>Centaurea picris</i>	IL, MI, ND, OH, OK, SC, and UT
Knapweed, Russian	<i>Centaurea repens</i>	AK, CO, CT, ID, IN, IA, KS, LA, MN, MT, NE, NV, NM, NY, OK, SD, TX, UT, WA, and WY
(Centaurea picris and Centaurea repens are synonyms of Acroptilon repens)		
Knapweed, spotted	<i>Centaurea maculosa</i>	CO, ID, MI, MT, NE, ND, OR, SD, UT, WA, and WY
Knapweed, spotted	<i>Centaurea biebersteinii</i>	WY
Knapweed, squarrose	<i>Centaurea squarrosa</i>	UT
(Centaurea squarrose is a synonym of Centaurea virgata subsp. squarrosa)		
Knapweed, squarrose	<i>Centaurea virgata</i>	CO, and OR
(squarrose) (Centaurea virgata is a synonym of Centaurea virgata subsp. squarrosa)		
Knapweed, Vochin	<i>Centaurea nigrescens</i>	WA
Kudzu	<i>Pueraria lobata</i>	KS
(Pueraria lobata is a synonym of Pueraria montana var. lobata)		
Kudzu, tropical	<i>Pueraria phaseoloides</i>	HI
Kyasuwa grass (annual)	<i>Pennisetum pedicellatum</i>	US
Lettuce, blue	<i>Lactuca tatarica</i> subsp. <i>pulchella</i>	CO, ID, WA and WY
Lettuce, blue (flowering)	<i>Lactuca pulchella</i>	AK, CO, HI, ID, and WY
Lepyrodiclis	<i>Lepyrodiclis holosteoides</i>	WA
Lespedeza, sericea	<i>Lespedeza cuneata</i>	KS, and OK
Licorice, wild	<i>Glycyrrhiza lepidota</i>	WY
Little-bell	<i>Ipomoea triloba</i>	US

<u>Common name</u>	<u>Botanical name</u>	<u>States (US = Federal Noxious Weeds)</u>
Liverseed grass	<i>Urochloa panicoides</i>	US
Loosestrife, purple	<i>Lythrum salicaria</i>	CO, ID, MT, NE, NH, NJ, OH, UT, VT and WY
Loosestrife, purple (see <i>Lythrum</i> , purple)	<i>Lythrum virgatum</i>	CO and MT
Shown as Purple Loosestrife or <i>Lythrum</i> (<i>Lythrum salicaria</i> , <i>L. virgatum</i> , and any hybrid crosses thereof)		
Locoweeds	<i>Astragalus</i> spp.	HI
Locoweeds	<i>Oxytropis</i> spp.	HI
Love grass	<i>Chrysopogon aciculatus</i>	US
Lyon's grass	<i>Themeda villosa</i>	HI
<i>Lythrum</i> , purple (see Loosestrife, purple)	<i>Lythrum salicaria</i>	ID and MT
Malachra	<i>Malachra alceifolia</i>	HI
Mallow, alkali	<i>Sida hederacea</i> (<i>Sida hederacea</i> is a synonym of <i>Malvella leprosa</i>)	AZ
Mallow, alkali	<i>Malvella leprosa</i>	CA
Mallow, Venice	<i>Hibiscus trionum</i>	CO
Marabu	<i>Dichrostachys nutans</i> <i>Dichrostachys nutans</i> is a synonym of <i>Dichrostachys cinerea</i>	HI
Marigold, wild	<i>Tagetes minuta</i>	HI
Maypop or passion flower	<i>Passiflora incarnata</i>	TX
Medinilla venosa	<i>Medinilla venosa</i>	HI
Medusa head, rye	<i>Taeniatherum asperum</i> <i>Taeniatherum asperum</i> is a synonym of <i>Taeniatherum caput-medusae</i> subsp. <i>asperum</i> .	NV
Medusahead	<i>Taeniatherum caput-medusae</i>	CA, CO, HI and UT
Medusahead	<i>Taeniatherum caput-medusae</i> subsp. <i>caput-medusae</i>	WA
Medusahead rye	<i>Elymus caput-medusae</i>	ID
<i>Elymus caput-medusae</i> is a synonym of <i>Taeniatherum caput-medusae</i> subsp. <i>caput-medusae</i>		
Medusahead rye	<i>Taeniatherum caput-medusae</i> subsp. <i>caput-medusae</i>	ID
Medusahead, rye	<i>Elymus caput-medusae</i>	OR
Melaleuca	<i>Melaleuca quinquenervia</i>	US
Melastoma	<i>Melastoma</i> spp.	HI
Melastoma, banks	<i>Melastoma malabathricum</i>	US
Melon, dudaim	<i>Cucumis melo</i> var. <i>dudaim</i> <i>Cucumis melo</i> var. <i>dudaim</i> is a synonym of <i>Cucumis melo</i> subsp. <i>melo</i> var. <i>chito</i>	CA
Mexicanweed	<i>Caperonia castaneifolia</i>	LA
Miconia	<i>Miconia</i> spp.	HI
Mile-a-minute	<i>Mikania micrantha</i>	HI and US
Mile-a-minute	<i>Mikania cordata</i>	US
Milkweeds	<i>Asclepias</i> spp.	HI
Milkweed, climbing	<i>Cynanchum laeve</i>	KS
Milkweed, climbing	<i>Gonolobus laevis</i> <i>Gonolobus laevis</i> is a synonym of <i>Cynanchum laeve</i>	KS
Millet, kodo	<i>Paspalum scrobiculatum</i>	US

<u>Common name</u>	<u>Botanical name</u>	<u>States (US = Federal Noxious Weeds)</u>
Millet, Texas	<i>Panicum texanum</i>	FL, and GA
Shown as Buffalograss	<i>Panicum texanum</i>	FL
Shown as Panicum, Texas	<i>Panicum texanum</i>	FL,GA, and NC
See buffalograss and Panicum, Texas		
Millet, wild proso	<i>Panicum miliaceum</i> subsp. <i>ruderales</i>	CO and WY
Miramar-weed	<i>Hygrophila polysperma</i>	US
Miscanthus	<i>Miscanthus floridulus</i>	HI
Mission grass	<i>Pennisetum polystachion</i>	US
Monochoria	<i>Monochoria hastata</i>	US
Monochoria, oval-leaf	<i>Monochoria vaginalis</i>	US
Moonflower (purple)	<i>Calonyction muricatum</i>	AL, GA, MO, OK, and SC
Shown as Morningglory, giant	<i>Calonyction muricatum</i>	AL, OK
Moonflower (Morningglory)	<i>Ipomoea</i> spp.	AR, KS, LA, MI, MS, NE, NM, NC, OK, and TX
Moonflower (Morningglory)	<i>Ipomoea turbinata</i>	AR, GA, KY, LA, and MS
Morning-glory, swamp	<i>Ipomoea aquatica</i>	US
Morningglory	<i>Ipomoea</i> spp.	NM
Morningglory	<i>Ipomoea</i> spp.	NE (when found in field crop seed)
Morningglory	<i>Ipomoea</i> spp. except <i>I. carnea</i> and <i>I. aborescens</i>	AZ
Morningglory, European	<i>Convolvulus arvensis</i>	IA
Shown as Bindweed	<i>Convolvulus arvensis</i>	CT, DE, FL, ME, MD, NJ, NM, NY, OR, and WV
Shown as Field bindweed	<i>Convolvulus arvensis</i>	AL, AK, AZ, AR, CA, CO, DC, GA, HI, ID, IL, IN, KS, LA, MA, MI, MN, MS, MO, MT, NE, NV, NH, NC, ND, OH, OK, SC, SD, TN, TX, VT, VA, WA, WI, and WY
Shown as Creeping Jenny	<i>Convolvulus arvensis</i>	ND
Shown as Morningglory, wild	<i>Convolvulus arvensis</i>	OR
Morningglory, (wild)	<i>Ipomoea purpurea</i>	OK, and WV
Morning glory	<i>Ipomoea purpurea</i> (<i>Ipomoea</i> species when found in field crop seed)	NE
Morningglory, giant	<i>Calonyction muricatum</i>	AL, OK
Shown as Moonflower (purple)	<i>Calonyction muricatum</i>	AL, GA, MO, OK, and SC
Mullein	<i>Verbascum thapsus</i>	HI
Murain grass	<i>Ischaemum rugosum</i>	US
Mustard (see also charlock, rape, and turnip)		
Mustard (wild)	<i>Brassica arvensis</i>	IN, MN, MA, NE, OH, SD, and WV
Mustard (wild)	<i>Brassica kaber</i>	AK, CO, IL, MA, NV, OH, and SD
Mustard (wild)	<i>Sinapis arvensis</i>	CO, IA, PA, VA, and WI
Shown as Charlock	<i>Sinapis arvensis</i>	KS, MA and MI
Mustard (wild)	<i>Sinapis arvensis</i> subsp. <i>arvensis</i>	WA
Mustard (wild)	<i>Sinapis</i> spp.	TX
Mustard (wild)	<i>Brassica</i> spp.	AL, AZ, CT, FL, IL, KS, LA, ME,

<u>Common name</u>	<u>Botanical name</u>	<u>States (US = Federal Noxious Weeds)</u>
		MA, MS, NE, NH, NC, OK, RI, SC, TN, TX, VT, and VA
Mustard (wild)	Brassica spp. (except <i>B. napus</i> var. <i>biennis</i> and <i>B. rapa</i> var. <i>rapa</i>)	GA
Mustard (India)	<i>Brassica juncea</i>	AK, CO, IL, IA, MI, NE, PA, SD, WI, and WV
Mustard (black)	<i>Brassica nigra</i>	CO, IL, IA, MA, MI, NE, PA, and SD
Mustard, blue	<i>Chorispora tenella</i>	WY
Mustard, common giant	<i>Rapistrum rugosum</i>	TX
Mustard, purple	<i>Chorispora tenella</i>	CA
Myrtle, candleberry	<i>Myrica faya</i>	HI
Nassella trichotoma	(see serrated tussock)	
Needlegrasses	<i>Stipa</i> spp.	HI
Nightshade	<i>Solanum americanum</i>	KS
Nightshade, bitter	<i>Solanum dulcamara</i>	MI
Nightshade, black	<i>Solanum nigrum</i>	KS, MI
Nightshade, (complex, black)	<i>Solanum interius</i>	KS
Nightshade, Eastern black	<i>Solanum ptycanthum</i>	IN, KS, MI, MN, and MO
Nightshade, hairy	<i>Solanum sarrachoides</i>	KS, MI
	<i>Solanum sarrachoides</i> auct. is a synonym of <i>Solanum physalifolium</i> Rusby var. <i>nitidibaccatum</i> (Bitter) Edmonds.	
Nightshade, (purple) (silverleaf) (white)	<i>Solanum elaeagnifolium</i>	AL, AR, FL, GA, HI, ID, KS, LA, MI, OK, SC, TX, and WA
Shown as Horsenettle (see Horsenettle)	<i>Solanum elaeagnifolium</i>	AZ, CA, CO, NV, and NM
Nightshade, silverleaf	<i>Solanum robustum</i>	HI
Nutsedge (nutgrass), yellow	<i>Cyperus esculentus</i>	AZ, CA, CO, CT, HI, GA, LA, ME, MI, MS, NH, NM, NC, TN, TX, and WA
Nutsedge, purple	<i>Cyperus rotundus</i>	AL, AZ, AR, CA, FL, GA, HI, LA, MS, NM, NC, OK, SC, TN, and TX
Nutsedge (nutgrass) (tubers)	<i>Cyperus</i> spp.	RI and TX
Oat, feral	<i>Avena</i> spp.	TX
Oat, slender	<i>Avena barbata</i>	MO
Oat, wild	<i>Avena fatua</i>	AZ, AK, CO, ID, KS, MI, MO, MT, NM, ND, OK, SC, SD, TX, UT, WI, and WY
*** SEE OK AND TX FOR INTERPRETATIONS ***		
Oat, wild	<i>Avena sterilis</i> (including <i>Avena ludoviciana</i>)	US
Onion, wild	<i>Allium canadense</i>	DC, FL, IL, ME, MD, MI, MO, NJ, NY, OH, PA, and RI
Onion, wild	<i>Allium vineale</i>	NY and WV
Onion, wild	<i>Allium</i> spp.	AL, AR, DE, GA, IN, KS, KY, LA, MA, MS, OK, NC, SC, TN, TX, VT, and VA
Shown as wild garlic	<i>Allium</i> spp.	DE, NC, and VT

<u>Common name</u>	<u>Botanical name</u>	<u>States (US = Federal Noxious Weeds)</u>
Shown as wild onion and/or wild garlic	Allium spp.	AL, AR, GA, IN, KS, KY, LA, MA, MS, OK, TN, TX, and VA
(see Garlic, wild)		
Onionweed	Asphodelus fistulosus	US
Orchardgrass	Dactylis glomerata	DE, MD, NJ, PA, VA, and WV
Ottelia, water-plantain	Ottelia alismoides	US
Oval-leaf-pondweed	Monochoria vaginalis	US
Oxygen-weed	Lagarosiphon major	US
Oxyspora paniculata	Oxyspora paniculata	HI
Pamakani, Hamakua	Ageratina riparia	HI
Pamakani, Maui	Ageratina adenophora	HI and US
Panicum, Texas	Panicum texanum	FL, GA, and NC
Shown as Buffalograss	Panicum texanum	FL
Shown as Millet, Texas	Panicum texanum	FL, and GA
See buffalograss and millet, Texas		
Paperbark, broadleaf	Melaleuca quinquenervia	US
Paspalum, creeping (Indian)	Paspalum scrobiculatum	US
Passion flower or maypop	Passiflora incarnata	TX
Passionfruit, winged-leaf	Passiflora pulchella	HI
Passionfruit, banana	Passiflora mollissima	HI
Payal, African	Salvinia auriculata	US
Peaweed, Austrian	Sphaerophysa salsula	OR
(See Swainsonpea)	Swainsona salsula	NV
Pennisetum, feather	Pennisetum polystachion	US
Pennycress (field)	Thlaspi arvense	IN, KS, NE, NV, SD, and WA
Shown as Fanweed	Thlaspi arvense	KS, MI, NV, and WA
Shown as Frenchweed	Thlaspi arvense	MN, and OH
(see fanweed and frenchweed)		
Pepper, spiked	Piper aduncum	HI
Peppercress, perennial	Lepidium latifolium	HI and UT
Shown as broad-leaved peppergrass	Lepidium latifolium	UT
Shown as tall whitetop	Lepidium latifolium	UT
(see whitetop)		
Peppergrass, field	Lepidium campestre	IN and WV
Peppergrass, perennial	Cardaria draba	IA, and MI
(see hoarycress and whitetop)		
Shown as Heart-podded hoary cress	Cardaria draba	CA
Shown as Hoary cress	Cardaria draba	NV, ND, OK, SD, WA, and WY
Shown as Hoarycress	Cardaria draba	HI, IL, KS, MI, MO, MT, NE, and OH
Shown as Whitetop	Cardaria draba	AK, CO, MI, and OK
Peppergrass, perennial	Lepidium draba	IN, and MN
Lepidium draba is a synonym of Cardaria draba subsp.	draba	
Shown as Hoary cress	Cardaria draba subsp. draba	ID, and WY
Shown as Whitetop	Cardaria draba subsp. draba	ID
Pepperweed, perennial	Lepidium latifolium	CA, ID, MT, OR, WA, and WY

<u>Common name</u>	<u>Botanical name</u>	<u>States (US = Federal Noxious Weeds)</u>
Periquito-sessil	<i>Alternanthera sessilis</i>	US
Peruvian apple	<i>Cereus uruguayanus</i>	HI
Pickernel-weed	<i>Monochoria vaginalis</i>	US
Pigeon grass	<i>Setaria pumila</i>	US
Pignut (Indian rushpea)	<i>Hoffmannseggia densiflora</i>	KS
Hoffmannseggia densiflora is a synonym of Hoffmannseggia glauca		
Pilipiliula	<i>Chrysopogon aciculatus</i>	US
Piripiri	<i>Acaena novae-zelandiae</i>	HI
Plantain	<i>Plantago</i> spp.	AK, CT, MS, and WA
Plantain, bracted	<i>Plantago aristata</i>	AL, GA, LA, NC, OK, SC, and TX
Plantain, buckhorn	<i>Plantago lanceolata</i>	AR, CO, FL, GA, ID, KS, LA, ME, MA, MI, MN, MS, NC, OK, PA, RI, SC, TN, TX, and WY
Shown as Buckhorn	<i>Plantago lanceolata</i>	AL, IL, IN, IA, KY, MO, OH, WV, and WI
Poinsettia, wild	<i>Euphorbia dentata</i>	LA
Poinsettia, wild	<i>Euphorbia heterophylla</i>	LA
Poison-hemlock	<i>Conium maculatum</i>	ID, and OH
Shown as Hemlock, Poison	<i>Conium maculatum</i>	CO, and IA
Poka, banana	<i>Passiflora mollissima</i>	HI
Poppy, plume	<i>Bocconia frutescens</i>	HI
Poppy, red horned	<i>Glaucium corniculatum</i>	OK
Povertyweed, (mouse-ear)	<i>Iva axillaris</i>	CA, CO, UT, WA, and WY
Shown as Sumpweed, poverty	<i>Iva axillaris</i>	ID
Povertyweed, silverleaf	<i>Ambrosia tomentosa</i>	CO
Shown as Bur-sage woolly-leaf	<i>Ambrosia tomentosa</i>	NE
Povertyweed, silverleaf	<i>Franseria discolor</i>	CO and NM
Shown as Bur-sage skeleton-leaf	<i>Franseria discolor</i>	WY
Franseria discolor is a synonym of Ambrosia tomentosa		
Povertyweed, woollyleaf	<i>Ambrosia grayi</i>	CO
Shown as Ragweed, bur	<i>Ambrosia grayi</i>	KS
Povertyweed, woollyleaf	<i>Franseria tomentosa</i>	CO
Shown as Ragweed, bur	<i>Franseria tomentosa</i>	KS
Franseria tomentosa is a synonym of Ambrosia grayi		
See bursage, and ragweed		
Prickly-pear, jointed	<i>Opuntia aurantiaca</i>	US
Prosopis alpataco	<i>Prosopis alpataco</i>	US
Prosopis argentina	<i>Prosopis argentina</i>	US
Prosopis burkartii	<i>Prosopis burkartii</i>	US
Prosopis caldenia	<i>Prosopis caldenia</i>	US
Prosopis campestris	<i>Prosopis campestris</i>	US
Prosopis castellanosii	<i>Prosopis castellanosii</i>	US
Prosopis denudans	<i>Prosopis denudans</i>	US
Prosopis elata	<i>Prosopis elata</i>	US
Prosopis farcta	<i>Prosopis farcta</i>	US
Prosopis ferox	<i>Prosopis ferox</i>	US

<u>Common name</u>	<u>Botanical name</u>	<u>States (US = Federal Noxious Weeds)</u>
Prosopis fiebrigii	Prosopis fiebrigii	US
Prosopis hassleri	Prosopis hassleri	US
Prosopis humilis	Prosopis humilis	US
Prosopis juliflora	Prosopis juliflora	HI
Prosopis kuntzei	Prosopis kuntzei	US
Prosopis palmeri	Prosopis palmeri	US
Prosopis reptans var. reptans	Prosopis reptans var. reptans	US
Prosopis rojasiana	Prosopis rojasiana	US
Prosopis ruizlealii	Prosopis ruizlealii	US
Prosopis ruscifolia	Prosopis ruscifolia	US
Prosopis sericantha	Prosopis sericantha	US
Prosopis strombulifera	Prosopis strombulifera	US
Prosopis torquata	Prosopis torquata	US
Puncturevine	Tribulus terrestris	AZ, CA, CO, HI, ID, IA, MI, NE, NV, TX, WA, and WY
Quackgrass	Elytrigia repens	AK, AL, AZ, CA, CO, CT, DC, DE, FL, GA, HI, IA, ID, IL, IN, KS, KY, LA, MA, MD, ME, MI, MN, MO, MS, MT, NC, ND, NE, NH, NJ, NM, NV, NY, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA, WI, WV, and WY
Agropyron repens and Elytrigia repens var. repens are synonyms of Elytrigia repens		
Queen Anne's Lace	Daucus carota subsp. carota	ID
Shown as Carrot, wild	Daucus carota	IL, IA, KS, MI, SD, TX, and WV
Shown as Carrot, wild	Daucus carota subsp. carota	ID
Radish (wild)	Raphanus spp.	AL and VA
	Raphanus raphanistrum	AK, CT, FL, GA, ME, MA, MI, MN, MS, NH, NC, RI, SC, TX, VT, and WI
Ragweed	Ambrosia artemisiifolia	OR
Ragweed, bur	Ambrosia grayi	KS
Shown as Povertyweed, woollyleaf	Ambrosia grayi	CO
Ragweed, bur	Franseria tomentosa	KS
Shown as Povertyweed, woollyleaf	Franseria tomentosa	CO
Franseria tomentosa is a synonym of Ambrosia grayi		
Ragweed, perennial (Western)	Ambrosia psilostachya	ID, WA, and WY
Ragweed, (giant)	Ambrosia trifida	DE and NJ
Ragweeds (see bursage, povertyweed, and sumpweed)	Ambrosia spp.	HI
Ragwort, tansy	Senecio jacobaea	ID, MT, OR, and WA
Rape (see charlock, mustard, and turnip)		
Rape, bird	Brassica campestris	IL and NE
Brassica campestris is a synonym of Brassica rapa L. subsp. campestris		
Raspberry, hill	Rubus niveus	HI
Raspberry, Molucca	Rubus sieboldii	HI

<u>Common name</u>	<u>Botanical name</u>	<u>States (US = Federal Noxious Weeds)</u>
Raspberry, yellow Himalayan	<i>Rubus ellipticus</i> var. <i>obcordatus</i>	HI
Rattlepod, long-beaked Shown as <i>Crotalaria</i>	<i>Crotalaria longirostrata</i> <i>Crotalaria</i> spp.	HI AL, AR, GA, and MS
Redtop	<i>Agrostis gigantea</i>	DE, MD, NJ, PA, VA, and WV
Rhodomyrtus, downy	<i>Rhodomyrtus tomentosa</i>	HI
Rice, red	<i>Oryza longistaminata</i> <i>Oryza sativa</i> (var.) <i>Oryza</i> spp. <i>Oryza punctata</i> <i>Oryza rufipogon</i>	US AR, FL, LA, SC, and TX MS US GA and US
Rocket, dame's	<i>Hesperis matronalis</i>	CO
Rocket, yellow (see wintercress)	<i>Barbarea vulgaris</i>	CT, ME, MI, NH, and WI
Rose, multiflora	<i>Rosa multiflora</i>	PA
Rosemyrtle, downy	<i>Rhodomyrtus tomentosa</i>	HI
<i>Rubus fruticosus</i> (complex)	(synonym of <i>Rubus plicatus</i>)	US
<i>Rubus moluccanus</i>	<i>Rubus moluccanus</i>	US
Rue, African	<i>Peganum harmala</i>	CO
Rye, medusa head (see medusa head)		
Ryegrass, Persian (see darnel)		
Safflower, wild	<i>Carthamus oxyacanthus</i>	US
Sage, Mediterranean	<i>Salvia aethiopis</i>	CA, and CO
Salsola, wormleaf	<i>Salsola vermiculata</i>	US
Saltcedar	<i>Tamarix parviflora</i> and <i>T. ramosissima</i>	CO
Saltcedar (Tamarisk)	<i>Tamarix</i> spp.	MT
Saltwort, Mediterranean	<i>Salsola vermiculata</i>	US
Salvinia, giant	<i>Salvinia auriculata</i>	US
Salvinia, giant	<i>Salvinia biloba</i>	US
Salvinia, giant	<i>Salvinia herzogii</i>	US
Salvinia, giant	<i>Salvinia molesta</i>	US
Sandbur	<i>Cenchrus pauciflorus</i> <i>Cenchrus</i> spp.	AZ, NV, and SC NC
Sandbur, coast (field)	<i>Cenchrus incertus</i>	CA, GA, and WA
Sandbur, mat (longspine)	<i>Cenchrus longispinus</i>	CA, and CO
Sandbur, southern	<i>Cenchrus echinatus</i>	CA
Sandvine (see milkweed)		
Saramatta grass	<i>Ischaemum rugosum</i>	US
Satintail, Brazilian	<i>Imperata brasiliensis</i>	US
Sensitiveplant, giant	<i>Mimosa invisa</i> (synonym of <i>M. diplotricha</i>)	HI and US
Sensitiveplant, thorny	<i>Mimosa pigra</i>	HI and US
Sesbania, hemp Shown as Coffeebean Shown as Indigo, tall	<i>Sesbania exaltata</i> <i>Sesbania exaltata</i> <i>Sesbania exaltata</i>	LA AR AR

<u>Common name</u>	<u>Botanical name</u>	<u>States (US = Federal Noxious Weeds)</u>
Siamweed	<i>Chromolaena odorata</i>	HI
Sicklepod	<i>Cassia tora</i>	DE
	<i>Cassia obtusifolia</i>	NC, OK, and TN
	<i>Senna obtusifolia</i>	MD, MS, and VA
Silvergrass, Japanese	<i>Miscanthus floridulus</i>	HI
Skeletonweed (rush)	<i>Chondrilla juncea</i>	CO, ID, MT, NV, OR, and WA
Snakeroot, white	<i>Ageratina altissima</i>	HI
Sorghum (see also columbia grass, johnsongrass, and sudangrass)		
Sorghum alnum	<i>Sorghum X Alnum</i>	CO, FL, GA, HI, KY, MS, MO, SC, TN, UT and VA
(shown as <i>Sorghum alnum</i>)		<i>Sorghum halepense</i> CA, IL, KS, MI, MS, IN, and TX
(shown as <i>Sorghum alnum</i>)		<i>Sorghum</i> spp. AZ, DE, NV, NJ, UT, VA, and WA
(shown as columbia grass)	<i>Sorghum X Alnum</i>	OH
Sorghum species (perennial)	<i>Sorghum</i> spp.	AZ, CA, DE, MD, NV, UT, and WA
hybrids derived therefrom		DE, MD, and VA
rhizomatous derivatives of <i>S. alnum</i> and <i>S. halepense</i>		AL, KY, and MS
seed indistinguishable from johnsongrass		IL, KS, KY, MD, MI, PA, and TX
(shown as Sorgrass)	<i>Sorghum</i> spp.	SC
*** SEE INDIVIDUAL STATES FOR INTERPRETATIONS ***		
Sorrel (sheep or red) (see dock)	<i>Rumex acetosella</i>	AL, FL, GA, IA, KY, LA, MO, NE, OK, SC, and TN
Sowthistle, perennial	<i>Sonchus arvensis</i>	AK, AZ, CA, CO, CT, HI, ID, IL, IN, IA, KS, ME, MA, MI, MN, MT, NV, ND, OH, OR, PA, RI, SD, VT, WA, WV, WI, and WY
Spearhead	<i>Rhynchospora</i> spp.	LA
Spikenard, wild	<i>Hyptis suaveolens</i>	HI
Sprangletop, Asian	<i>Leptochloa chinensis</i>	US
Spurge, cypress	<i>Euphorbia cyparissias</i>	CO
Spurge, leafy	<i>Euphorbia esula</i>	AK, AZ, CA, CO, HI, ID, IL, IA, KS, MI, MN, MO, MT, NE, NV, NY, ND, OH, OR, SD, UT, WA, WI, and WY
Spurge, leafy	<i>Euphorbia pseudovirgata</i> (synonym of <i>E. esula</i>)	SD
Spurge, myrtle	<i>Euphorbia myrsinites</i>	CO
Spurge, toothed	<i>Euphorbia serrata</i>	HI
St. Johnswort	<i>Hypericum perforatum</i>	CO, MT, OR, and WA
Shown as Common St. Johnswort	<i>Hypericum perforatum</i>	HI, ID
Shown as Goatweed	<i>Hypericum perforatum</i>	OR
Shown as Klamathweed	<i>Hypericum perforatum</i>	CA and NV
Starthistle, Iberian	<i>Centaurea iberica</i>	NV and OR
Starthistle Malta	<i>Centaurea melitensis</i>	OR

<u>Common name</u>	<u>Botanical name</u>	<u>States (US = Federal Noxious Weeds)</u>
Starthistle purple	<i>Centaurea calcitrapa</i>	NV, OR, and WA
Starthistle yellow	<i>Centaurea solstitialis</i>	AZ, CA, CO, HI, ID, MT, NV, ND, MO, OR, UT, WA, WV, and WY
Sudangrass, perennial sweet-type Sorghum spp. (see also columbus grass, johnsongrass, and sorghum) hybrids derived therefrom		AZ and SC
rhizomatous derivatives of <i>S. alnum</i> and <i>S. halepense</i> seed indistinguishable from johnsongrass		DE, MD, and VA
Sugarcane, wild	<i>Saccharum spontaneum</i>	AL, KY, and MS
Sumpweed, poverty	<i>Iva axillaris</i>	IL, KS, KY, MD, MI, PA, and TX
Shown as Povertyweed, (mouse-ear) <i>Iva axillaris</i>		US
Sunflower, wild	<i>Helianthus annuus</i>	ID
Swainsonpea	<i>Swainsona salsula</i>	CA, CO, UT, WA, and WY
(see Peaweed , Austrian) <i>Sphaerophysa salsula</i>		IA
Swampweed, East Indian	<i>Hygrophila polysperma</i>	ID and WY
Tamarisk (Saltcedar)	<i>Tamarix</i> spp.	ID and WY
Tansy (Common)	<i>Tanacetum vulgare</i>	US
Tansymustard	<i>Descurainia pinnata</i>	MT
Tarweed, coast	<i>Madia sativa</i>	MT, WY
Teatree, broadleaf	<i>Melaleuca quinquenervia</i>	WY
Terongan	<i>Solanum torvum</i>	CO
Thistle, blessed	<i>Cnicus benedictus</i>	US
Thistle blessed milk	<i>Silybum marianum</i>	HI and US
Thistle bull	<i>Cirsium vulgare</i>	AL, FL, GA, MS, NC, SC, and TX
Thistle, Canada	<i>Cirsium arvense</i>	TX
		CO, MI and MN
		AL, AK, AZ, CA, CO, CT, DE, DC, FL, GA, HI, ID, IL, IN, IA, KS, KY, LA, ME, MD, MA, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NY, NC, ND, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VT, VA, WA, WV, WI, and WY
Thistle, cotton - see Scotch	<i>Onopordum acanthium</i>	UT
Thistle, Italian	<i>Carduus pycnocephalus</i>	CA and OR
Thistle, musk (nodding)	<i>Carduus nutans</i>	CA, CO, ID, KS, MI, MN, MO, NE, ND, OH, OK, OR, SD, UT, and WY
Thistle, onopordum	<i>Onopordum</i> spp.	CA
Thistle, plumeless	<i>Carduus acanthoides</i>	CA, CO, MI, MN, NE, SD, and WY
	<i>Carduus</i> spp.	DE, MD, TN, HI, and VA
Thistle, Russian	<i>Salsola kali</i>	HI
	<i>Salsola kali</i> var. <i>tenuifolia</i>	AZ
	<i>Salsola pestifer</i>	MO
(<i>S. kali</i> vars. and <i>S. pestifer</i> are synonyms of <i>S. australis</i>)		
Thistle, Scotch	<i>Onopordum acanthium</i>	CO, ID, NE, OK, UT, and WY
	<i>Onopordum tauricum</i>	CO
Thistle, slenderflower	<i>Carduus tenuiflorus</i>	CO, and OR
Thistle, smooth distaff	<i>Carthamus baeticus</i>	CA

<u>Common name</u>	<u>Botanical name</u>	<u>States (US = Federal Noxious Weeds)</u>
Thistle, star (See Starthistle)		
Thistle, wavyleaf	<i>Cirsium undulatum</i>	CA
Thistle, whitestem distaff	<i>Carthamus leucocaulos</i>	CA
Thistle, woolly distaff	<i>Carthamus lanatus</i>	CA
Three-awns	<i>Aristida</i> spp.	HI
Tibouchina	<i>Tibouchina</i> spp.	HI
Tiger-pear	<i>Opuntia aurantiaca</i>	US
Timothy	<i>Phleum pratense</i>	DE, MD, NJ, PA, VA, and WV
Toadflax, Dalmatian	<i>Linaria genistifolia</i> subsp. <i>dalmatica</i>	ID
	<i>Linaria dalmatica</i>	CO, MT, NV, OR, WA, and WY
Toadflax, yellow	<i>Linaria vulgaris</i>	AK, CO, ID, MT, WA, and WY
Torpedograss	<i>Panicum repens</i>	HI
Treacle	<i>Erysimum</i> spp.	KS
Tropical soda apple	<i>Solanum viarum</i>	AR, FL, GA, LA, SC, TX and US
	<i>Solanum</i> spp.	MS
Turkeyberry	<i>Solanum torvum</i>	HI and US
Turnip (see also charlock, mustard, and rape)		
Turnip, wild	<i>Sinapis</i> spp.	TX
Shown as Charlock	<i>Sinapis arvensis</i>	KS, MA and MI
Shown as Mustard (wild)	<i>Sinapis arvensis</i>	CO, IA, PA, VA, and WI
Shown as Mustard (wild)	<i>Sinapis arvensis</i> subsp. <i>arvensis</i>	WA
Turnip, wild	<i>Brassica</i> spp.	AL, FL, GA, LA, MS, SC, TN, and TX
Turnip, wild	<i>Brassica</i> spp. (except <i>B. napus</i> var. <i>biennis</i> and <i>B. rapa</i> var. <i>rapa</i>)	GA
Tussock, nasella	<i>Stipa trichotoma</i> (Synonym of <i>Nassella trichotoma</i>)	HI
Tussock, serrated	<i>Nassella trichotoma</i>	AL, AR, DE, FL, GA, IL, MD, MI, MO, MS, NE, NC, OH, OK, OR, RI, SC, TX, VT, VA, WA, WV and US
	(shown as <i>Nassella trichotoma</i>)	MO and US
Velvetgrass	<i>Holcus lanatus</i>	DE, MD, NJ, PA, VA and WV
Velvetleaf	<i>Abutilon theophrasti</i>	CO, KS, MI, NH, NC, RI, VT, and WA
Shown as Butterprint (see butterprint)	<i>Abutilon theophrasti</i>	CO and IA
Vetch, tufted	<i>Vicia cracca</i>	AK
Wandering-Jew	<i>Commelina benghalensis</i>	US
Water-hyacinth, anchored	<i>Eichhornia azurea</i>	US
Water-spinach	<i>Ipomoea aquatica</i>	US
Water-thyme	<i>Hydrilla verticillata</i>	US
Water-velvet	<i>Azolla pinnata</i>	US
Watermilfoil, Eurasian	<i>Myriophyllum spicatum</i>	MT
Wattle, Black	<i>Acacia mearnsii</i>	HI
Whitetop (see ballcress, cress, hoarycress, peppergrass, and pepperweed)		
Shown as hoary cress	<i>Cardaria chalapensis</i>	NV

<u>Common name</u>	<u>Botanical name</u>	<u>States (US = Federal Noxious Weeds)</u>
Shown as lens-podded hoary cress	<i>Cardaria chalepensis</i>	CA
Cardaria chalepensis is a synonym of Cardaria draba subsp. chalepensis		
Shown as hoary cress	<i>Lepidium repens</i>	ND
Lepidium repens is a synonym of Cardaria draba subsp. chalepensis		
Shown as hoarycress	<i>Cardaria draba</i> var. <i>repens</i>	AZ
Cardaria draba var. repens is a synonym of Cardaria draba subsp. chalepensis		
Whitetop	<i>Cardaria draba</i>	AK, CO, MI, MT, and OK
Shown as heart-podded hoary cress	<i>Cardaria draba</i>	CA
Shown as hoary cress	<i>Cardaria draba</i>	NV, ND, OK, SD, WA, and WY
Shown as hoarycress	<i>Cardaria draba</i>	HI, IL, KS, MI, MO, MT, and NE
Shown as hoarycress, heart-podded	<i>Lepidium draba</i> sub. <i>draba</i>	OH
Shown as perennial peppergrass	<i>Cardaria draba</i>	IA, and MI
Whitetop	<i>Cardaria draba</i> subsp. <i>draba</i>	ID
Shown as Hoary cress	<i>Cardaria draba</i> subsp. <i>draba</i>	ID, and WY
Shown as Perennial peppergrass	<i>Lepidium draba</i>	IN, and MN
(Lepidium draba is a synonym of Cardaria draba subsp. draba)		
Whitetop	<i>Cardaria draba</i> var.	OR
Whitetop	<i>Cardaria pubescens</i>	NV, NM, and OR
Shown as Hairy whitetop	<i>Cardaria pubescens</i>	CO, HI, ,and WA
	<i>Lepidium appelianum</i>	OH
Shown as Hoarycress	<i>Cardaria pubescens</i>	AZ
Shown as Globe-podded hoary cress	<i>Cardaria pubescens</i>	CA
Shown as Hoary cress	<i>Cardaria pubescens</i>	ND, and NV
Whitetops and its varieties	<i>Cardaria pubescens</i>	AK
Whitetop (tall)	<i>Cardaria</i> spp.	UT
Whitetop (tall)	<i>Lepidium draba</i>	IN, and MN
Whitetop (tall)	<i>Lepidium latifolium</i>	AK, CO, and UT
Wintercress, bitter (see rocket)	<i>Barbarea vulgaris</i>	IN
Witchweed	<i>Striga</i> spp.	HI and US
	<i>Striga asiatica</i>	NC and SC
Woad, dyers	<i>Isatis tinctoria</i>	CO, ID, MT, OR, UT, WA, and WY
Wormwood, absinth	<i>Artemisia absinthium</i>	ND
Woundwort	<i>Stachys palustris</i>	ME
Wrinkled grass	<i>Ischaemum rugosum</i>	US
Yerba de tajo	<i>Eclipta alba</i>	OK
Eclipta alba is a synonym of Eclipta prostrata		

Botanical name Common name States (US = Federal Noxious Weeds)

APPENDIX B

Abutilon theophrasti	Butterprint (velvetleaf)	CO, KS, IA, MI, NC, NH, RI, VT, and WA
Acacia mearnsii	Black wattle	HI
Acaena novae-zelandiae	Piripiri	HI
	New Zealand bur	HI
Acanthospermum hispidum	Star bur	HI
Acroptilon repens	Russian Knapweed	AZ, CA, CO, GA, HI, ID, OH, OR, and WY
	Shown as Centaurea picris	IL, MI, ND, OH, OK, SC, and UT
	Centaurea picris is a synonym of Acroptilon repens	
	Shown as Centaurea repens	AK, CO, CT, ID, IN, IA, KS, LA, MN, MT, NE, NV, NM, NY, SD, TX, UT, WA, and WY
	Centaurea repens is a synonym of Acroptilon repens	
Aegilops cylindrica	Jointed Goatgrass	AZ, CO, ID, KS, MT, OK, UT, and WY
Aegilops cylindrica	Jointed Goatgrass (only in small grain)	WA
Aegilops spp.		AL, NM, OR, and TX
Aegilops spp.	Goatgrass	AL
Aegilops spp.	Jointed Goatgrass	NM, OR, and TX
Aegilops triuncialis	Barb Goatgrass	HI and NV
Aeginetia spp.	Aeginetia spp.	US
Aeschynomene indica	Indian jointvetch	HI
Aeschynomene indica	Kat sola	HI
Aeschynomene virginica	Curly indigo	LA
	Aeschynomene virginica is a synonym of Aeschynomene indica L.	
Aeschynomene spp.	Curly indigo	AR
Ageratina adenophora	Croftonweed	HI and US
Ageratina adenophora	Maui pamakani	HI and US
Ageratina altissima	White snakeroot	HI
Ageratina riparia	Creeping croftonweed	HI
Ageratina riparia	Hamakua pamakani	HI
Agropyron repens	(see Elytrigia repens)	
Agrostemma githago	Corncockle	AL, AR, DE, FL, GA, IN, KY, LA, ME, MD, MA, MS, NH, NJ, NY, NC, OH, OK, PA, RI, SC, TN, TX, VT, and WV
Agrostis gigantea	Redtop	DE, MD, NJ, PA, VA, and WV
Agrostis spp.	Bentgrass (Creeping, Colonial, Velvet)	DE, MD, NJ, PA, VA, and WV
Alectra spp.	Alectra spp.	US
Alhagi camelorum	Camelthorn	ID, NV, NM, OR, and WA
Alhagi maurorum	Camelthorn	HI, and ID
Alhagi pseudalhagi	Camelthorn	AZ, CA, and CO
	Alhagi camelorum and Alhagi pseudalhagi are synonyms of Alhagi maurorum	

<u>Botanical name</u>	<u>Common name</u>	<u>States (US = Federal Noxious Weeds)</u>
Allium canadense	Onion, wild	DC, FL, IL, ME, MD, MI, MO, NJ, NY, OH, PA, and RI
Allium spp.	Onion, wild and/or Garlic, wild	AL, AR, DE, GA, IN, KS, KY, LA, MA, MS, NC, OK, SC, TN, TX, VT, and VA
Shown as wild garlic	Allium spp.	DE, NC, and VT
Shown as wild onion	Allium spp.	DE, NC, SC, VT
Allium vineale	Garlic, wild	CA, DC, HI, IL, ME, MD, MI, MO, NJ, OH, OR, PA, and RI
Shown as wild onion	Allium vineale	NY and WV
Alopecurus myosuroides	Blackgrass	WA
Alternanthera sessilis	Joyweed, sessile	US
Ambrosia artemisiifolia	Ragweed	OR
Ambrosia discolor	Bursage, skeleton-leaf	NE
Ambrosia discolor synonym of Ambrosia tomentosa		
Ambrosia grayi	Povertyweed, woollyleaf	CO
(see Franseria)	Ragweed, bur	KS
Ambrosia psilostachya	Ragweed, perennial(Western)	ID, WA, and WY
Ambrosia spp.	Ragweeds	HI
Ambrosia tomentosa	Bursage, skeleton leaf	ID, and WY
Ambrosia tomentosa	Bursage, woollyleaf	NE
Woollyleaf Bursage is a common name for Ambrosia grayi, not Ambrosia tomentosa		
The Nebraska lab reports all bur-sage (Ambrosia spp.) as noxious		
Ambrosia trifida	Ragweed, giant	DE and NJ
Andropogon bicornis	Foxtail, West Indian	HI
Andropogon virginicus	Broomsedge	HI
Anoda cristata	Anoda, spurred	CO, DE, MD, NC, and NJ
Anthemis arvensis	Chamomile, scentless	CO
Arctium minus	Burdock, common	CO, and WY
Ardisia elliptica	Shoebuttan ardisia	HI
Aristida spp.	Three-awns	HI
Artemisia absinthium	Wormwood	ND
Asclepias spp.	Milkweeds	HI
Asphodelus fistulosus	Onionweed	US
Astragalus spp.	Locoweeds	HI
Avena barbata	Oat, slender	MO
Avena fatua	Oat, wild	AK, AZ, CO, ID, KS, MO, MI, MT, NM, ND, OK, SC, SD, TX, UT, WA, WI, and WY
Avena spp.	Oat, wild and/or feral	TX
Avena sterilis	Oat, wild	OK
SEE OK AND TX FOR INTERPRETATIONS		
Avena sterilis (including Avena ludoviciana Dur.)		US
Azolla pinnata	Azolla, ferny	US
Barbarea vulgaris	Rocket, yellow or wintercress, bitter	CT, IN, MI, ME, NH, and WI

<u>Botanical name</u>	<u>Common name</u>	<u>States (US = Federal Noxious Weeds)</u>
<i>Berteroa incana</i>	Alyssum, hoary	MI, MN, and WI
<i>Bocconia frutescens</i>	Plume poppy	HI
<i>Borreria alata</i>	<i>Borreria alata</i>	US
<i>Borreria alata</i> is a synonym of <i>Spermacoce alata</i>		
<i>Brassica arvensis</i>	Mustard	IN, MA, MN, NE, OH, SD, and WV
<i>Brassica arvensis</i> is a synonym of <i>Sinapis arvensis</i>		
<i>Brassica campestris</i>	Rape, bird	IL and NE
<i>Brassica campestris</i> is a synonym of <i>B. rapa</i>		
<i>Brassica juncea</i>	Mustard, Indian	AK, CO, IL, IA, MA, MI, NE, PA, SD, WV, and WI
<i>Brassica kaber</i>	Mustard, wild	AK, CO, IL, MA, NV, OH, and SD
<i>Brassica kaber</i> is a synonym of <i>Sinapis arvensis</i>		
<i>Brassica nigra</i>	Mustard, wild, or black	CO, IL, IA, MA, MI, NE, PA, and SD
<i>Brassica</i> spp.	Mustard, wild and/or Turnip, wild	AL, AZ, CT, FL, IL, KS, LA, ME, MS, NE, NH, NC, OK, RI, SC, TN, TX, VT, and VA
<i>Brassica</i> spp. (except <i>B. napus</i> var. <i>biennis</i> and <i>B. rapa</i> var. <i>rapa</i>) GA		
(See also <i>Sinapis</i>)		
<i>Bromus commutatus</i>	Chess, (hairy)	AL, AR, FL, GA, KS, LA, MS, SC, TN, and TX
<i>Bromus secalinus</i>	Cheat	AL, AR, DE, FL, GA, KS, LA, MS, NJ, OK, SC, TN, and TX
<i>Bromus tectorum</i>	Brome, downy	WI
<i>Buglossoides arvensis</i>	Gromwell	WA (only in small grain)
<i>Calonyction muricatum</i> (see <i>Ipomoea turbinata</i>)	Moonflower or giant morningglory	AL, GA, MO, OK, and SC
<i>Calystegia</i> spp.	Bindweed, hedge	KS
<i>Calystegia sepium</i>	Bindweed, hedge	GA, MS, NC, and TX
Shown as <i>Calystegia sepium</i> = <i>Convolvulus sepium</i>		
(see also <i>Convolvulus</i>)		
<i>Cannabis sativa</i>	Hemp	MN and ND
<i>Caperonia castaneifolia</i>	Mexicanweed	LA
<i>Cardaria draba</i> subsp. <i>chalepensis</i>	Hoary cress	CA, NV, and ND
Shown as <i>Cardaria chalepensis</i> Hoary cress		
Shown as <i>Cardaria chalepensis</i> Lens-podded hoary cress		
Shown as <i>Lepidium repens</i> Hoary cress		
<i>Lepidium repens</i> is a synonym of <i>Cardaria draba</i> subsp. <i>chalepensis</i>		
<i>Cardaria draba</i>		AK, AZ, CA, CO, HI, IL, IA, KS, MI, MO, MT, NE, NM, ND, OK, NV, OR, SD, WA, and WY
<i>Cardaria draba</i>	Heart-podded hoary cress	CA
Shown as <i>Lepidium draba</i> sub. <i>draba</i>		
Hoarycress, heart-podded		
<i>Cardaria draba</i>	Hoary cress	OH
HI, IL, KS, MO, MT, NE, NV, ND, OK, SD, WA, and WY		

<u>Botanical name</u>	<u>Common name</u>	<u>States (US = Federal Noxious Weeds)</u>
Cardaria draba	Peppergrass, perennial	IA, and MI
Cardaria draba	Whitetop	AK, CO, MI, MT, NV, NM, OK,
Cardaria draba subsp. draba		ID, IN, MN, and WY
Cardaria draba subsp. draba	Hoary cress	ID, and WY
Cardaria draba subsp. draba	Whitetop	ID
Shown as <i>Lepidium draba</i>	Perennial peppergrass	IN, and MN
Shown as <i>Lepidium draba</i> sub. draba	Hoarycress, heart-podded	OH
Cardaria draba subsp. draba is a synonym of <i>Lepidium draba</i> subsp. draba		
Cardaria draba var.	Whitetop	OR
Cardaria draba var. repens	Hoary cress	AZ
Cardaria pubescens		AK, AZ, CA, CO, HI, NV, NM, ND,
		OR, and WA
Shown as <i>Lepidium appelianum</i>		
	Ballcress, Hairy whitetop	OH
Cardaria pubescens	Globe-podded hoary cress	CA
Cardaria pubescens	Hairy whitetop	CO, HI, and WA
Cardaria pubescens	Hoary cress	ND, and NV
Cardaria pubescens	Hoarycress	AZ
Cardaria pubescens	Perennial peppergrass	ND
Cardaria pubescens	Whitetop	NM, NV, and OR
Cardaria pubescens	Whitetops and its varieties	AK
Cardaria spp.	Whitetop	UT
(see also <i>Lepidium</i>)		
Cardiospermum halicacabum	Balloonvine	AL, AR, DE, FL, GA, KY, LA, MD,
		MS, MO, NC, OK, SC, TN, TX, and
		VA
Carduus acanthoides	Thistle, plumeless	CA, CO, MI, MN, NE, SD, and WY
Carduus nutans	Thistle, musk (nodding)	CA, CO, ID, KS, MI, MN, MO, NE,
		ND, OH, OK, OR, SD, UT, and WY
Carduus pycnocephalus	Thistle, Italian	CA, and OR
Carduus spp.	Thistle, plumeless, musk, or	DE, HI, MD, TN,
	curled	and VA
Carduus tenuiflorus	Thistle, slenderflower	CA, and OR
Carthamus baeticus	Thistle, smooth distaff	CA
Carthamus lanatus	Thistle, woolly distaff	CA
Carthamus leucocaulos	Thistle, whitestem distaff	CA
Carthamus oxyacanthus	Safflower, wild	US
Cassia obtusifolia	Sicklepod	OK, NC, and TN
Cassia obtusifolia is a synonym of <i>Senna obtusifolia</i>		
Cassia tora	Sicklepod	DE
Cassia tora is a synonym of <i>Senna tora</i>		
Cenchrus echinatus	Sandbur, southern	CA
Cenchrus incertus	Sandbur, coast (field)	CA, and WA
Cenchrus incertus	Sandbur, field	GA
Cenchrus longispinus	Sandbur, mat (longspine)	CA, and CO

<u>Botanical name</u>	<u>Common name</u>	<u>States (US = Federal Noxious Weeds)</u>
<i>Cenchrus pauciflorus</i>	Sandbur	AZ, GA, NV, and SC
<i>Cenchrus</i> spp.	Sandbur	NC
<i>Centaurea calcitrapa</i>	Starthistle, purple	NV, OR, and WA
<i>Centaurea biebersteinii</i>	Knapweed, spotted	WY
<i>Centaurea cyanus</i>	Cornflower	NC
<i>Centaurea diffusa</i>	Knapweed, diffuse	CO, ID, MT, NE, OR, UT, WA, and WY
<i>Centaurea iberica</i>	Starthistle, Iberian	NV, and OR
<i>Centaurea jacea</i>	Knapweed, brown	WA
<i>Centaurea jacea</i> x <i>nigra</i>	Knapweed, meadow	WA
<i>Centaurea maculosa</i>	Knapweed, spotted	CO, ID, MI, MT, NE, ND, OR, SD, UT, WA, and WY
<i>Centaurea macrocephala</i>	Knapweed, bighead	WA
<i>Centaurea melitensis</i>	Starthistle, Malta	OR
<i>Centaurea nigra</i>	Knapweed, black	CO, and WA
<i>Centaurea nigrescens</i>	Knapweed, Vochin	WA
<i>Centaurea picris</i>	Knapweed, Russian	IL, MI, ND, OH, OK, SC, and UT
<i>Centaurea repens</i>	Knapweed, Russian	AK, CO, CT, ID, IN, IA, KS, LA, MN, MT, NE, NV, NM, NY, SD, TX, UT, WA, and WY
Shown as <i>Acroptilon repens</i>	Knapweed, Russian	AZ, CA, CO, GA, HI, ID, OH, OR, and WY
Centaurea picris and Centaurea repens are synonyms of <i>Acroptilon repens</i>		
<i>Centaurea solstitialis</i>	Starthistle, yellow	AZ, CA, CO, HI, ID, MO, MT, NV, ND, OR, UT, WA, WV, and WY
<i>Centaurea squarrosa</i>	Knapweed, squarrose	UT
Centaurea squarrose is a synonym of <i>Centaurea virgata</i> subsp. <i>squarrosa</i>		
<i>Centaurea virgata</i>	Knapweed, squarerose	CO, and OR
Centaurea virgata is a synonym of <i>Centaurea virgata</i> subsp. <i>squarrosa</i>		
<i>Cereus uruguayanus</i>	Spiny tree cactus	HI
<i>Cereus uruguayanus</i>	Peruvian apple	HI
<i>Chondrilla juncea</i>	Skeletonweed (rush)	CO, ID, MT, NV, OR, and WA
<i>Chorispora tenella</i>	Mustard, purple	CA
	Mustard, blue	WY
<i>Chromolaena odorata</i>	Bitterbush	HI
	Siamweed	
<i>Chrysanthemum leucanthemum</i> (Synonym of <i>Leucanthemum vulgare</i> .)		
	Daisy, oxeye	CO, HI, IL, IN, KS, KY, MT, WV, and WY
Shown as <i>Leucanthemum vulgare</i>	Daisy, oxeye	OH, WI, and WY
(see <i>Leucanthemum</i>)		
<i>Chrysopogon aciculatus</i>	Amorseco	US
<i>Cirsium arvense</i> (<i>arvensis</i>)	Thistle, Canada	AL, AK, AZ, CA, CO, CT, DE, DC, FL, GA, HI, ID, IL, IN, IA, KS, KY, LA, ME, MD, MA, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM,

<u>Botanical name</u>	<u>Common name</u>	<u>States (US = Federal Noxious Weeds)</u>
		NY, NC, ND, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VT, VA, WA, WV, WI, and WY
<i>Cirsium undulatum</i>	Thistle, wavyleaf	CA
<i>Cirsium vulgare</i>	Thistle, bull	CO, MI and MN
<i>Clematis orientalis</i>	Clematis, Chinese	CO
<i>Clidemia hirta</i> var. <i>hirta</i>	Curse, Koster's	HI
<i>Cnicus benedictus</i>	Thistle, blessed	AL, FL, GA, MS, NC, SC, and TX
<i>Coccinia grandis</i>	Gourd, ivy	HI
<i>Commelina benghalensis</i>	Dayflower	US
<i>Conium maculatum</i>	Hemlock, poison	CO, and IA
<i>Conium maculatum</i>	Poison-Hemlock	ID, and OH
<i>Convolvulus arvensis</i> (also Morningglory and Creeping Jenny)	Bindweed, field	AL, AK, AZ, AR, CA, CO, CT, DE, DC, FL, GA, HI, ID, IL, IA, IN, KS, LA, ME, MA, MD, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NY, NC, ND, OH, OK, OR, SC, SD, TN, TX, VT, VA, WA, WI, WV, and WY
<i>Convolvulus sepium</i>	Bindweed, hedge	AL, AR, HI, KS, LA, MI, MO, NJ, ND, OK, SC, SD, TN, and WA
<i>Convolvulus</i> spp. (See also <i>Calystegia</i>)	Bindweed	PA, RI, and UT
<i>Cortaderia jubata</i>	<i>Cortaderia jubata</i>	HI
<i>Crotalaria longirostrata</i>	Rattlepod, long-beaked	HI
<i>Crotalaria pallida</i>	<i>Crotalaria</i> , smooth	NC
<i>Crotalaria mucronata</i>	<i>Crotalaria</i>	FL
<i>Crotalaria mucronata</i> is a synonym of <i>Crotalaria pallida</i>		
<i>Crotalaria striata</i>		FL
<i>Crotalaria striata</i> is a synonym of <i>Crotalaria pallida</i>		
<i>Crotalaria spectabilis</i>	<i>Crotalaria</i> (showy)	FL, HI, NC, and TN
<i>Crotalaria</i> spp.		AL, AR, GA, and MS
<i>Crupina vulgaris</i>		ID, MT, OR, and US
Shown as <i>Crupina vulgaris</i>	Creepers, bearded	OR
Shown as <i>Crupina vulgaris</i>	<i>Crupina</i> , common	ID, and MT
<i>Cucumis melo</i> var. <i>dudaim</i>	Melon, dudaim	CA
<i>Cucumis melo</i> var. <i>dudaim</i> is a synonym of <i>Cucumis melo</i> subsp. <i>melo</i> var. <i>chito</i>		
<i>Cuscuta</i> spp.	Dodder	AL, AZ, AR, CA, CO, CT, DE, FL, GA, HI, ID, IL, IN, IA, KS, KY, LA, ME, MD, MA, MI, MN, MS, MO, MT, NE, NV, NH, NJ, NM, NY, NC, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VT, VA, WA, WV, WI, and WY
<i>Cuscuta</i> spp., except <i>coryli</i>	Dodder	ND
<i>Cymbopogon refractus</i>	Barbwire grass	HI

BOTANICAL NAME CROSS REFERENCE

<u>Botanical name</u>	<u>Common name</u>	<u>States (US = Federal Noxious Weeds)</u>
<i>Cynanchum laeve</i> (see also <i>Gonolobus laevis</i>)	Milkweed, climbing (sandvine)	KS
<i>Cynodon dactylon</i> (includes common and giant in MD)	Bermudagrass	AL, AR, DC, FL, GA, LA, MD, NJ, NC, SC, TX, UT, and WV
<i>Cynodon dactylon</i> var. <i>aridus</i>	Bermudagrass, giant	DC
<i>Cynodon</i> spp.	Bermudagrass (common and giant)	DE, MS, NJ, PA, and VA
<i>Cynoglossum officiale</i>	Houndstongue	CO, MT, and WY
<i>Cyperus esculentus</i>	Nutsedge (Nutgrass), Yellow	AZ, CA, CO, CT, HI, GA, LA, ME, MI, MS, NH, NM, NC, and TN
<i>Cyperus rotundus</i>	Nutsedge (Nutgrass), Purple	AL, AZ, AR, CA, FL, GA, LA, MS, NM, NC, OK, SC, and TN
<i>Cyperus</i> spp.	Nutsedge (Nutgrass)	RI and TX
<i>Cytisus monspessulanus</i>	Broom, French	HI
<i>Cytisus scoparius</i>	Broom, Scotch	HI
<i>Dactylis glomerata</i>	Orchardgrass	DE, MD, NJ, PA, VA, and WV
<i>Datura stramonium</i>	Jimsonweed	MI, and NC
<i>Daucus carota</i>	Carrot, wild	IL, IA, KS, MI, SD, TX, and WV
<i>Daucus carota</i> subsp. <i>carota</i>	Carrot, wild	ID
<i>Daucus carota</i> subsp. <i>carota</i>	Queen Anne's Lace	ID
<i>Descurainia pinnata</i>	Tansymustard	WY
<i>Dichrostachys nutans</i>	Marabu	HI
<i>Dichrostachys nutans</i> is a synonym of <i>Dichrostachys cinerea</i>		
<i>Digitaria abyssinica</i>	Couch grass, African	US
<i>Digitaria abyssinica</i>	Finger grass, Abyssinian	US
<i>Digitaria abyssinica</i>	(= <i>Digitaria scalarum</i>)	US
<i>Digitaria scalarum</i> is a synonym of <i>Digitaria abyssinica</i>		
<i>Digitaria ischaemum</i>	Crabgrass	NV
<i>Digitaria sanguinalis</i>	Crabgrass	NV and NH
<i>Digitaria velutina</i>	Finger grass, velvet	US
<i>Drymaria arenarioides</i>	Alfombrilla	AZ and US
<i>Echinochloa crusgalli</i>	Barnyardgrass	AR
<i>Eclipta alba</i>	Yerba De Tajo	OK
<i>Eclipta alba</i> is a synonym of <i>Eclipta prostrata</i>		
<i>Eichhornia azurea</i>	Water- hyacinth, anchored	US
<i>Elephantopus</i> spp.	Elephantopus	HI
<i>Elephantopus mollis</i>	Elephant's foot	HI
<i>Elymus caput-medusae</i>	Medusahead Rye	ID
<i>Elymus caput-medusae</i>	Rye Medusahead	OR
<i>Elymus caput-medusae</i> is a synonym of <i>Taeniatherum caput-medusae</i> subsp. <i>caput-medusae</i> (see also <i>Taeniatherum caput-medusae</i> subsp. <i>asperum</i>)		
<i>Elytrigia repens</i>	Quackgrass	AL, AK, AZ, CA, CO, CT, DE, DC, FL, GA, HI, ID, IA, IL, IN, KS, KY, LA, ME, MD, MA, MI, MN, MS, MO, MT, NC, ND, NE, NH, NJ, NM, NY, NV, OH, OK, OR, PA, RI, SC, SD, TN, TX, UT, VA, VT, WA,

<u>Botanical name</u>	<u>Common name</u>	<u>States (US = Federal Noxious Weeds)</u> WV, WI, and WY
Agropyron repens and Elytrigia repens var. repens are synonyms of Elytrigia repens		
Emex australis	Emex	HI and US
Emex spinosa	Emex, spiny	HI and US
Eriocereus martinii	Cactus, moon	HI
Erysimum spp.	Treacle	KS
Euphorbia cyparissias	Spurge, cypress	CO
Euphorbia dentata	Poinsettia, wild	LA
Euphorbia esula	Spurge, leafy	AK, AZ, CA, CO, HI, ID, IL, IA, KS, MI, MN, MO, MT, NE, NV, NY, ND, OH, OR, SD, UT, WA, WI, and WY
Euphorbia heterophylla	Poinsettia, wild	LA
Euphorbia myrsinites	Spurge, myrtle	CO
Euphorbia pseudovirgata	Spurge, leafy	SD
Euphorbia pseudovirgata is a synonym of Euphorbia esula		
Euphorbia serrata	Spurge, toothed	HI
Festuca arundinacea	Fescue, tall	DE, MD, NJ, PA, VA, and WV
Festuca pratensis	Fescue, meadow	DE, MD, NJ, PA, VA, and WV
Franseria discolor	Povertyweed, silverleaf	CO, NM, and WY
Shown as Franseria discolor Bursage, skeleton-leaf		
Franseria discolor is a synonym of Ambrosia tomentosa		
Franseria tomentosa	Povertyweed, woollyleaf	CO
Franseria tomentosa	Ragweed, bur	KS
Franseria tomentosa is a synonym of Ambrosia grayi (see Ambrosia)		
Galeopsis tetrahit	Hempnettle	AK
Galinsoga parviflora	Galinsoga	AK
Galium spp.	Bedstraw	CT, MA, NH, NY, PA, and VT
Galium tricorne	Bedstraw	OR
Gaura spp.	Gaura	HI
Glaucium corniculatum	Poppy, red horned	OK
Glycyrrhiza lepidota	Licorice, wild	WY
Galega officinalis	Galega	US
Gonolobus laevis (see Cynanchum laeve)	Milkweed, climbing (sandvine)	KS
Gonolobus laevis is a synonym of Cynanchum laeve		
Grevillea banksii	Kahiliflower	HI
Grevillea banksii	Bank's grevillea	HI
Halogeton glomeratus	Halogeton	CA, CO, HI, ID, NV, NM, OR, UT, and WA
Helianthus annuus	Sunflower, wild	IA
Helianthus ciliaris	Blueweed (, Texas)	AZ, AR, CA, CO, GA, HI, KS, LA, NM, OK, SC, and TX
Heracleum mantegazzianum	Cartwheel-flower	US
	Hogweed, giant	OH
Hesperis matronalis	Rocket, dame's	CO

<u>Botanical name</u>	<u>Common name</u>	<u>States (US = Federal Noxious Weeds)</u>
Hibiscus trionum	Mallow, Venice	CO
Hieracium aurantiacum	Hawkweed, Orange	MT
Hieracium pratense, H. floribundum, H. piloselloides	Hawkweed Complex, Meadow	MT
Hieracium spp.	Hawkweed	WV
Hoffmannseggia densiflora	Pignut (Indian rushpea)	KS
Hoffmannseggia densiflora is a synonym of H. glauca		
Holcus lanatus	Velvetgrass	DE, MD, NJ, PA, VA, and WV
Hydrilla verticillata	Hydrilla	US
Hygrophila polysperma	Swampweed, East Indian	US
Hyoscyamus niger	Henbane, black	CO, and ID
Hypericum perforatum		CA, CO, HI, ID, MT, OR, and WA
Hypericum perforatum	Goatweed	OR
Hypericum perforatum	Klamathweed	CA, and NV
Hypericum perforatum	Common St. Johnswort	HI, and ID
Hypericum perforatum	St. Johnswort	CO, HI, ID, MT, OR, and WA
Hyptis pectinata	Hyptis, comb	HI
Hyptis suaveolens	Spikenard, wild	HI
Imperata brasiliensis.	Satintail, Brazilian	US
Imperata cylindrica	Cogongrass	HI and US
Ipomoea aquatica	Morning-glory, swamp	US
Ipomoea purpurea	Morningglory, wild	NE, OK, and WV
Ipomoea spp.	Morningglory (wild)	AR, KS, LA, MI, MS, NE, NM, NC, OK, and TX
Ipomoea spp. except I. carnea and I. aborescens		AZ
Ipomoea triloba	Little-bell	US
Ipomoea turbinata	Moonflower (purple) or Morningglory, giant	AR, GA, KY, LA, and MS
	(shown as Calonyction muricatum)	AL, GA, MO, OK, and SC
Iris pseudacorus	Iris, Yellow flag	MT
Isatis tinctoria	Woad, dyers	CO, ID, MT, OR, UT, WA, and WY
Ischaemum rugosum	Duck-beak, wrinkled	US
Iva axillaris	Povertyweed or Sumpweed, poverty	CA, CO, ID, UT, WA, and WY
Lactuca pulchella	Lettuce, blue (flowering)	AK, CO, HI, ID, and WY
Lactuca tatarica subsp. pulchella		CO, WA, and WY
Lagarosiphon major	Oxygen-weed	US
Lagascea mollis	Acuate	HI
Lappula echinata	Blue burr	AK
Lappula echinata is a synonym of Lappula squarrosa		
Lepidium campestre	Peppergrass, field	IN and WV
Lepidium draba	Perennial peppergrass	IN, and MN
Lepidium draba is a synonym of Cardaria draba subsp. draba		
Shown as Cardaria draba subsp. draba	Hoary cress	ID, and WY
Shown as Cardaria draba subsp. draba	Whitetop	ID
Shown as Lepidium draba sub. draba		

<u>Botanical name</u>	<u>Common name</u>	<u>States (US = Federal Noxious Weeds)</u>
Lepidium latifolium	Hoarycress, heart-podded	OH AK, CA, CO, HI, ID, MT, OR, UT, WA, and WY
Lepidium repens		
Lepidium repens is a synonym of Cardaria draba subsp. chalepensis		
	Shown as Cardaria chalepensis Hoary cress	NV
	Shown as Cardaria chalepensis Lens-podded hoary cress	CA
	Shown as Lepidium repens Hoary cress	ND
(see also Cardaria)		
Leptochloa chinensis	Sprangletop, red	US
Lepyrodiclis holosteoides	Lepyrodiclis	WA
Lespedeza cuneata	Lespedeza, sericea	KS, and OK
Leucanthemum vulgare	Daisy, oxeye	OH, WI, and WY
	Shown as Chrysanthemum leucanthemum Daisy, oxeye	CO, HI, IL, IN, KS, KY, WV, and WY
Chrysanthemum leucanthemum is a synonym of Leucanthemum vulgare.		
(see Chrysanthemum)		
Limnophila sessiliflora	Ambulia	US
Linaria dalmatica	Toadflax, Dalmatian	CO, MT, NV, OR, WA, and WY
Linaria genistifolia subsp. dalmatica	Toadflax, Dalmatian	ID
Linaria vulgaris	Toadflax, yellow	AK, CO, ID, MT, WA, and WY
Lolium persicum	Darnel; Ryegrass, Persian	MT, TX
Lolium temulentum	Darnel	AL, AR, FL, GA, LA, MS, OK, SC, TN, and TX
Lycium ferocissimum	Boxthorn, African	US
Lychnis alba	Cockle, white	CT and WA
	Shown as Silene alba Cockle, white	WI
Lychnis alba and Silene alba are synonyms of Silene latifolia subsp. alba		
Lythrum salicaria	Loosestrife, purple	CO, ID, MT, NE, NH, NJ, OH, UT, VT, and WY
Lythrum salicaria	Lythrum, purple	ID
Lythrum virgatum	Loosestrife, purple	CO and MT
Shown as Lythrum salicaria, L. virgatum, and any hybrid crosses thereof		
	Purple Loosestrife or Lythrum	MT
Madia sativa	Tarweed, coast	CO
Malachra alceifolia	Malachra	HI
Malvella leprosa	Mallow, alkali	CA
	shown as Sida hederacea Mallow, alkali	AZ
Sida hederacea is a synonym of Malvella leprosa		
Medinilla venosa	Medinilla venosa	HI
Melaleuca quinquenervia	Melaleuca	US
Melastoma malabathricum	Indian-rhododendron	US
Melastoma malabathricum	Melastoma, banks	US
Melastoma malabathricum	Rhododendron, Indian	US
Melastoma spp.	Melastoma	HI

<u>Botanical name</u>	<u>Common name</u>	<u>States (US = Federal Noxious Weeds)</u>
Miconia spp.	Miconia	HI
Mikania cordata	Mile-a-minute	US
Mimosa diplotricha	Sensitiveplant, giant	HI and US
Mikania micrantha	Mile-a-minute	HI
Mikania scandens	Hempweed, climbing	HI
Mimosa invisa (synonym of M. diplotricha)	Sensitiveplant, giant	HI and US
Mimosa pigra	Sensitiveplant, thorny	HI and US
Miscanthus floridulus	Miscanthus Silvergrass, Japanese	HI
Monochoria hastata	Hastate-leaf-pondweed	US
Monochoria vaginalis	Monochoria, oval-leaf	US
Montanoa hibiscifolia	Daisy, tree	HI
Myrica faya	Firetree	HI
Myrica faya	Myrtle, candleberry	HI
Myriophyllum spicatum	Watermilfoil, Eurasian	MT
Nassella trichotoma (shown as Stipa trichotoma)	Tussock, serrated Tussock, nasella	AL, AR, DE, FL, GA, IL, MO, MD, MI, MS, NE, NC, OH, OK, OR, RI, SC, TX, VT, VA, WA, WV and US HI
Onopordum acanthium	Thistle, Scotch (cotton)	CO, ID, NE, OK, UT, and WY
Onopordum spp.	Thistles, onopordum	CA
Onopordum tauricum	Thistle, Scotch	CO
Opuntia aurantiaca	tiger-pear	US
Orobanche spp.	Broomrape	US
Oryza longistaminata	Rice, red	US
Oryza sativa (var.)	Rice, red	AR, FL, LA, SC, and TX
Oryza spp.		MS
Oryza punctata	Rice, red	US
Oryza rufipogon	Rice, red	GA and US
Ottelia alismoides	Duck-lettuce	US
Oxyspora paniculata	Oxyspora paniculata	HI
Oxytropis spp.	Locoweeds	HI
Panicum miliaceum subsp. ruderales	Millet, wild proso	CO and WY
Panicum repens	Torpedograss	HI
Panicum texanum	Buffalograss	FL
Panicum texanum	Millet, Texas	GA, and NC
Panicum texanum	Panicum, Texas	GA, and NC
Paspalum scrobiculatum	Couch, water	US
Passiflora incarnata	Passionflower or maypop	TX
Passiflora mollissima	Passionfruit, banana	HI
Passiflora mollissima	Poka, banana	HI
Passiflora pulchella	Passionfruit, wingleaf	HI
Peganum harmala	Rue, African	CO
Pennisetum clandestinum	Kikuyu grass	US

<u>Botanical name</u>	<u>Common name</u>	<u>States (US = Federal Noxious Weeds)</u>
<i>Pennisetum macrourum</i> .	Bedding grass	US
<i>Pennisetum pedicellatum</i>	Kayasuwa grass	US
<i>Pennisetum polystachion</i>	Mission grass	US
<i>Pennisetum setaceum</i>	Fountaingrass	HI
<i>Phleum pratense</i>	Timothy	DE, MD, NJ, PA, VA and WV
<i>Physalis lobata</i>	Groundcherry, purpleflower	CO
<i>Physalis lobata</i> is a synonym of <i>Quincula lobata</i>		
<i>Physalis longifolia</i> var. <i>subglabrata</i>	Groundcherry, smooth	ID
<i>Piper aduncum</i>	Pepper, spiked	HI
<i>Pittosporum undulatum</i>	Box, Victorian	HI
<i>Plantago aristata</i>	Plantain, bracted	AL, GA, LA, NC, OK, SC, and TX
<i>Plantago lanceolata</i>	Plantain, buckhorn	AL, CO, FL, ID, IL, IN, IA, KS, KY, LA, ME, MA, MI, MN, MO, NC, OH, OK, PA, RI, SC, TN, TX, WV, WI, and WY
<i>Plantago</i> spp.	Plantain (bracted and buckhorn)	AK, CT, MS, and WA
<i>Poa annua</i>	Bluegrass, annual	AK, CT, DE, DC, FL, KY, MD, MA, NJ, NY, PA, SD, TN, TX, VA, and WV
<i>Poa trivialis</i>	Bluegrass, rough	DE, MD, NJ, PA, VA and WV
<i>Polygonum convolvulus</i>	Buckwheat, wild	AK, KS, and OK
<i>Polygonum convolvulus</i>	Bindweed, black	KS
<i>Potentilla recta</i>	Cinquefoil, sulfur (erect)	CO, and MT
<i>Prosopis alpataco</i>	<i>Prosopis alpataco</i>	US
<i>Prosopis argentina</i>	<i>Prosopis argentina</i>	US
<i>Prosopis articulata</i>	Amargo, mesquite	US
<i>Prosopis burkartii</i>	<i>Prosopis burkartii</i>	US
<i>Prosopis caldenia</i>	<i>Prosopis caldenia</i>	US
<i>Prosopis calingastana</i>	Cusqui	US
<i>Prosopis campestris</i>	<i>Prosopis campestris</i>	US
<i>Prosopis castellanosii</i>	<i>Prosopis castellanosii</i>	US
<i>Prosopis denudans</i>	<i>Prosopis denudans</i>	US
<i>Prosopis elata</i>	<i>Prosopis elata</i>	US
<i>Prosopis farcta</i>	<i>Prosopis farcta</i>	US
<i>Prosopis ferox</i>	<i>Prosopis ferox</i>	US
<i>Prosopis fiebrigii</i>	<i>Prosopis fiebrigii</i>	US
<i>Prosopis hassleri</i>	<i>Prosopis hassleri</i>	US
<i>Prosopis humilis</i>	<i>Prosopis humilis</i>	US
<i>Prosopis juliflora</i>	<i>Prosopis juliflora</i>	HI
<i>Prosopis kuntzei</i>	<i>Prosopis kuntzei</i>	US
<i>Prosopis pallida</i>	Algarrobo	US
<i>Prosopis palmeri</i>	<i>Prosopis palmeri</i>	US
<i>Prosopis reptans</i> var. <i>reptans</i>	<i>Prosopis reptans</i> var. <i>reptans</i>	US
<i>Prosopis rojasiana</i>	<i>Prosopis rojasiana</i>	US
<i>Prosopis ruizlealii</i>	<i>Prosopis ruizlealii</i>	US
<i>Prosopis ruscifolia</i>	<i>Prosopis ruscifolia</i>	US

<u>Botanical name</u>	<u>Common name</u>	<u>States (US = Federal Noxious Weeds)</u>
Prosopis sericantha	Prosopis sericantha	US
Prosopis strombulifera	Prosopis strombulifera	US
Prosopis torquata	Prosopis torquata	US
Pueraria lobata	Kudzu	KS
(Pueraria lobata is a synonym of Pueraria montana var. lobata)		
Pueraria phaseoloides	Kudzu, tropical	HI
Quincula lobata	Groundcherry, purpleflower	CO
Ranunculus acris	Buttercup, tall	MT
Raphanus raphanistrum	Radish	AK, CT, FL, GA, ME, MA, MI, MN, MS, NH, NC, RI, SC, TX, VT, and WI
Raphanus spp.	Radish	AL and VA
Rapistrum rugosum	Mustard, common giant	TX
Rhodomyrtus tomentosa	Rosemyrtle, downy	HI
Rhynchospora spp.	Spearhead	LA
Ricinus communis	Castor	TX
Rorippa austriaca	Fieldcress, Austrian	AK, CA, HI, ID, NV, OR, and WA
Rosa multiflora	Rose, multiflora	PA
Rottboellia cochinchinensis	Itchgrass	LA, NC, TX and US
Rottboellia exaltata	Itchgrass (raoulgrass)	AR, LA, SC, and TN
Rottboellia exaltata is a synonym of <i>Rottboellia cochinchinensis</i> (Lour.) Clayton		
Rubus argutus	Blackberry, prickly Florida	HI
Rubus ellipticus var. obcordatus	Raspberry, yellow Himalayan	HI
Rubus fruticosus (complex)	Rubus fruticosus	US
Rubus fruticosus is a synonym of <i>Rubus plicatus</i> Weihe & Nees		
Rubus moluccanus	Rubus moluccanus	US
Rubus niveus	Raspberry, hill	HI
Rubus sieboldii	Raspberry, Molucca	HI
Rumex acetosella	Sorrel, sheep (or red)	AL, FL, GA, IA, KY, LA, MO, NE, OK, SC, and TN
Rumex altissimus	Dock, smooth	IA, NE
Rumex crispus	Dock, curly	AZ, CO, IL, IN, IA, MI, MT, NE, NV, NC, and OH
Rumex crispus, obtusifolius and conglomeratus	Docks	FL
Rumex obtusifolius	Dock, broadleaf	NC
Rumex spp.	Dock and/or Sorrel	AR, CT, GA, KS, LA, NE, MO, MS, OK, SC, TN, TX, and WA
Rumex spp. except hastatulus		AL
Rumex venosus	Dock, winged	NE
Saccharum spontaneum	Sugarcane, wild	US
Saccharum spontaneum	Geshoumi	US
Sagittaria sagittifolia	Arrowhead	US
Salsola kali	Thistle, Russian	HI
Salsola kali var. tenuifolia		AZ

<u>Botanical name</u>	<u>Common name</u>	<u>States (US = Federal Noxious Weeds)</u>
Salsola pestifer		MO
Salsola kali vars. and Salsola pestifer are synonyms of Salsola australis		
Salsola vermiculata	Salsola, wormleaf	US
Salvia aethiopsis	Sage, Mediterranean	CA and CO
Salvinia auriculata	Fern, butterfly	US
Salvinia biloba	Salvinia, giant	US
Salvinia herzogii	Salvinia, giant	US
Salvinia molesta	Salvinia, giant	US
Saponaria officinalis	Bouncingbet	CO
Senecio jacobaea	Ragwort, tansy	ID, MT, OR, and WA
Senecio madagascariensis	Fireweed	HI
Senna obtusifolia	Sicklepod	MD, MS, and VA
Sesbania exaltata	Indigo, tall; coffeebean;	AR, LA
Sesbania exaltata	Sesbania, hemp ;	AR, LA
Setaria faberi	Foxtail, giant	AL, AR, CO, DE, GA, IL, IN, IA, KS, KY, MD, MI, MN, MO, NC, OK, SC, SD, TN, TX, VA, and WI
Setaria pallide-fusca	Bristle grass, yellow	US
Setaria spp.	Foxtail, giant	MS
Sicyos angulatus	Burcucumber	DE and NJ
Sida hederacea	Mallow, alkali	AZ
shown as Malvella leprosa	Mallow, alkali	CA
Sida hederacea is a synonym of Malvella leprosa		
Silene alba	Cockle, white	WI
Shown as Lychnis alba	Cockle, white	CT and WA
Lychnis alba and Silene alba are synonyms of Silene latifolia subsp. alba		
Silene cucubalus	Campion, bladder	WA
Silene cucubalus is a synonym of Silene vulgaris subsp. vulgaris		
Silene latifolia subsp. alba	Cockle, white	
Shown as Lychnis alba	Cockle, white	CT and WA
Shown as Silene alba	Cockle, white	WI
Lychnis alba and Silene alba are synonyms of Silene latifolia subsp. alba		
Silybum marianum	Thistle, blessed milk	TX
Sinapis arvensis		CO, IA, KS, MA, MI, PA, VA, and WI
Sinapis arvensis	Charlock	KS, MA, and MI
Sinapis arvensis	Mustard(, wild)	CO, IA, IN, MA, PA, VA, and WI
Shown as Brassica kaber	Mustard(, wild)	AK, CO, IL, MA, NV, OH, and SD
Brassica kaber is a synonym of Sinapis arvensis		
Shown as Brassica arvensis	Mustard(, wild)	IN, MN, OH, SD, and WV
Brassica arvensis is a synonym of Sinapis arvensis		
Sinapis arvensis subsp. arvensis	Mustard, wild	WA
Sinapis spp.	(see also Brassica)	TX
Solanum americanum	Nightshade complex, black	KS
Solanum carolinense	Horsenettle; bullnettle;	AL, AK, AZ, AR, CA, CO, CT, DE, FL, GA, HI, IL, IN, IA, KS, LA,

<u>Botanical name</u>	<u>Common name</u>	<u>States (US = Federal Noxious Weeds)</u>
		ME, MD, MA, MI, MN, NE, NV, NH, NJ, NY, NC, OH, OK, PA, RI, SC, SD, TN, TX, VT, and WV
Solanum carolinense and/or Solanum elaeagnifolium	Horsenettle and/or nightshades	FL and TX
Solanum dulcamara	Nightshade, bitter	MI
Solanum elaeagnifolium	Horsenettle; Nightshade (purple) (silverleaf) (white)	AL, AZ, AR, CA, CO, FL, GA, HI, ID, KS, LA, MI, NV, NM, OK, SC, TX, and WA
Solanum interius	Nightshade complex, black	KS
Solanum nigrum	Nightshade complex, black	KS and MI
Solanum ptycanthum	Nightshade, eastern black	IN, MI, MN, and MO
	Nightshade complex, black	KS
Solanum robustum	Nightshade, silverleaf	HI
Solanum rostratum	Buffalobur	HI, and ID
Solanum sarrachoides	Nightshade complex, black	KS and MI
	Solanum sarrachoides auct. is a synonym of Solanum physalifolium Rusby var. nitidibaccatum (Bitter) Edmonds.	
Solanum spp.	Tropical soda apple	MS
Solanum torvum	Terongan	HI and US
	Turkeyberry	HI and US
Solanum viarum	Tropical soda apple	AR, FL, GA, LA, SC, TX and US
Sonchus arvensis	Sowthistle, perennial	AK, AZ, CA, CO, CT, HI, ID, IL, IN, IA, KS, ME, MA, MI, MN, MT, NV, ND, OH, OR, PA, RI, SD, VT, WA, WV, WI, and WY
Sorghum X Alnum	Columbus grass	OH
Sorghum X Alnum	Sorghum alnum	CO, GA, HI, IN, KY, MO, MS, SC, TN, and UT
Sorghum halepense	Johnsongrass, etc.	AL, AZ, AR, CA, CO, FL, GA, HI, ID, IL, IN, KS, KY, LA, MI, MS, MO, NE, NV, NM, NC, OH, OK, OR, PA, SC, TN, TX, UT, WA, and WV

SEE INDIVIDUAL STATES FOR INTERPRETATIONS

Sorghum spp.	Sorghum species (perennial)	DE, MD, NJ, SC, UT, and VA
Sparganium erectum	Bur-reed, exotic	US
Spartium junceum	Broom, Spanish	HI
Spermacoce alata	Borreria	US
Sphaerophysa salsula	Peaweed, Austrian	OR
Sphaerophysa salsula (see also Swainsona salsula)	Swainsonpea	ID and WY
Stachys palustris	Woundwort	ME
Stipa spp.	Needlegrasses	HI
Stipa trichotoma	Tussock, nasella	HI
	(see Nasella trichotoma) Stipa trichotoma is a synonym of Nassella trichotoma	

<u>Botanical name</u>	<u>Common name</u>	<u>States (US = Federal Noxious Weeds)</u>
<i>Striga asiatica</i>	Witchweed	NC and SC
<i>Striga</i> spp.	Witchweeds	HI and US
<i>Swainsona salsula</i>	Swainsonpea	ID and WY
<i>Swainsona salsula</i>	Peaweed, Austrian	NV
<i>Swainsona salsula</i> is a synonym of <i>Sphaerophysa salsula</i>		
<i>Taeniatherum asperum</i>	Rye Medusa head	NV
<i>Taeniatherum asperum</i> is a synonym of <i>Taeniatherum caput-medusae</i> subsp. <i>asperum</i> .		
<i>Taeniatherum caput-medusae</i>	Medusahead	CA, CO, HI, and UT
<i>Taeniatherum caput-medusae</i> subsp. <i>caput-medusae</i>	Medusahead rye	ID
<i>Taeniatherum caput-medusae</i> subsp. <i>caput-medusae</i>	Medusahead	WA
<i>Elymus caput-medusae</i> is a synonym of <i>Taeniatherum caput-medusae</i> subsp. <i>caput-medusae</i>		
<i>Elymus caput-medusae</i>	Rye Medusahead	OR
<i>Elymus caput-medusae</i>	Medusahead rye	ID
<i>Tagetes minuta</i>	Marigold, wild	HI
<i>Tamarix parviflora</i>	Saltcedar	CO
<i>Tamarix ramosissima</i>	Saltcedar	CO
<i>Tamarix</i> spp.	Tamarisk (Saltcedar)	MT
<i>Tanacetum vulgare</i>	Tansy (common)	MT, WY
<i>Themeda villosa</i>	Lyon's grass	HI
<i>Thlaspi arvense</i>		IN, KS, MI, MN, NE, NV, OH, SD, and WA
Shown as <i>Thlaspi arvense</i>	Pennycress (field)	IN, KS, NE, NV, SD, and WA
Shown as <i>Thlaspi arvense</i>	Fanweed	KS, MI, NV, and WA
Shown as <i>Thlaspi arvense</i>	Frenchweed	MN, and OH
<i>Tibouchina</i> spp.	<i>Tibouchina</i>	HI
<i>Tribulus terrestris</i>	Puncturevine	AZ, CA, CO, HI, ID, IA, MI, NE, NV, TX, WA, and WY
<i>Tridax procumbens</i>	Coat-buttons	US
<i>Triumfetta rhomboidea</i>	Bur, paroquet	HI
<i>Triumfetta semitriloba</i>	Bur, Sacramento	HI
<i>Ulex europaeus</i>	Gorse	HI
<i>Urena lobata</i>	Caesarweed	HI
<i>Urochloa panicoides</i>	Liverseed grass	US
<i>Verbascum thapsus</i>	Mullein	HI
<i>Vicia cracca</i>	Vetch, tufted	AK
<i>Xanthium pensylvanicum</i>	Cocklebur	IN
<i>Xanthium pensylvanicum</i> is a synonym of <i>Xanthium strumarium</i>		
<i>Xanthium</i> spp.	Cocklebur	AL, AR, FL, GA, HI, KS, LA, MS, NC, OK, SC, TN, and TX
<i>Xanthium strumarium</i>	Cocklebur	DE, IA, MD, and MI
<i>Zygophyllum fabago</i>	Beancaper, Syrian	ID

The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, gender, religion, age, disability, political beliefs, sexual orientation, and marital or family status. (Not all prohibited bases apply to all programs.) Persons with disabilities who require alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact USDA's TARGET Center at 202-720-2600 (voice and TDD).

To file a complaint of discrimination, write USDA, Director, Office of Civil rights, Room 326-W, Whitten Building, 14th and Independence Avenue, SW, Washington, DC 20250-9410 or call 202-720-5964 (voice or TDD). USDA is an equal opportunity provider and employer.